

## **8. Network Usage and Growth**

To monitor use of the public switched telephone network, the National Exchange Carrier Association (NECA) provides quarterly reports to the Commission on the volume of interstate access minutes of use (MOU) passing through the local switches. To supplement this information, local telephone companies that settle on a cost basis also provide to NECA, on an annual basis, their dial equipment minutes (DEM) and factors. Much of this information is not otherwise collected by any single entity.

The data reported in this section include new annual data for 2000 and revisions of the data that were contained in our previous reports.<sup>1</sup> Also included are the latest quarterly estimates of industry total access minutes, through 2001. The minutes reported here are those minutes that pass through the incumbent local exchange carriers' switches.

Beginning with data for 1999, local switching access minutes are now reported instead of CCL access minutes for non-participants in the NECA common line tariff. Also, only total minutes are being reported, and we no longer receive monthly data. NECA now reports total local switching minutes quarterly instead of the monthly carrier common line (CCL) access minutes, which were previously reported and shown in prior monitoring reports.<sup>2</sup>

Table 8.1 presents NECA's latest available information on local switching access minutes for interstate traffic that pass through the ILECs' switches. Quarterly data are shown for totals of the tier 1 carriers, the non-tier 1 carriers, and the industry. These figures do not include the minutes from the closed end of WATS or toll-free (800/888/877/866) calls. Table 8.2 provides quarterly industry total access minutes back to mid-1984.

Table 8.3 summarizes annual data for the total industry for 1980 through 2000 on local, state, interstate, and total DEM minutes. It also shows annual percentage growth rates and the

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1 Data for 2001 are scheduled to be submitted by NECA on March 1, 2003.

2 There are three reasons for this. First, access reform changes that were implemented on January 1, 1998, have already caused the CCL rates for some price-cap incumbent local exchange carriers (ILECs) to go to zero, and will eventually cause the CCL rates for all price-cap ILECs to go to zero. Since ILECs derive their reported CCL minutes by dividing the CCL revenue by the CCL rate, this presents a reporting problem where a price-cap ILEC's CCL rates are zero. (Because the revenues are also zero, this calculation becomes zero divided by zero, which is undefined.) Second, the amount of non-premium minutes in the quarterly reports has declined to a level where it is no longer significant. Non-premium minutes for 1984, which was the first period for which data are available, represented 13% of the total access minutes. For 1998, non-premium minutes represented only 0.07% of the total minutes. Third, quarterly data, rather than monthly data, are sufficient and less burdensome for the carriers to maintain.

distribution between categories of usage. Table 8.4 summarizes industry total lines.<sup>3</sup> Table 8.5 shows the average daily line usage. It is calculated from the values in Tables 8.3 and 8.4.

The NECA compilation of data provided at the study area level appears in Tables 8.6 through 8.12. These tables provide annual data for the years 1997 through 2000.<sup>4</sup> The study areas are sorted by state, and state totals or averages (where applicable) are provided. Within each state's listing, the study areas are arranged in numerical order by their NECA study area code.<sup>5</sup> The second column identifies whether a study area is part of a Tier 1 cost company, a Tier 2 cost company, or an average schedule company (designated by a 1, 2, or A, respectively). The data in these tables are revised and supersede the usage data in previous reports.<sup>6</sup> Table 8.6 provides data on interstate access minutes of use. This table includes data for the study areas of average schedule companies. Tables 8.7 through 8.10 provide data on dial equipment minutes for cost companies only. Table 8.7 has local minutes; Table 8.8 has state toll minutes; Table 8.9 has interstate minutes; and Table 8.10 has total minutes.

Tables 8.11 and 8.12 present data on interstate separations factors. Table 8.11 presents DEM factors for the years 1997 through 2000. These are the ratios of interstate DEM to total DEM. Table 8.12 presents weighted (or transitional) DEM factors.

In 2001, based on a *Recommended Decision* of the Federal-State Joint Board on Separations, the Commission imposed an interim five-year freeze of the Part 36 jurisdictional separations categories and jurisdictional allocation factors. The freeze is in effect from July 1, 2001, to June 30, 2006, or until comprehensive separations reform is completed, whichever comes first. Under the interim freeze, price cap carriers were required to freeze their Part 36 categories and jurisdictional allocation factors. Rate-of-return carriers, however, were given the option to not freeze the Part 36 category relationships.<sup>7</sup> In the order adopting the freeze, the

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- 3 These lines are loops reported for universal service high cost loop support. These are from Table 3.23 of this report and equivalent tables in previous reports. The same summary can be found in Industry Analysis and Technology Division, Wireline Competition Bureau, Federal Communications Commission, *Trends in Telephone Service* (May 2002), Table 8.1.
  - 4 Similar data (for cost companies) going back to 1992 appear in the June 1999 *Monitoring Report*, data going back to 1984 appear in the May 1993 *Monitoring Report*, and data going back to 1980 appear in the January 1992 *Monitoring Report*.
  - 5 A study area is usually an operating company's operations in one state. The first two digits of the NECA study area code identify the state, and the remaining four digits identify the study area. The numerical code for each state is shown in Table 8.13.
  - 6 In cases where study areas have merged, the historical data have been restated to reflect the merger.
  - 7 See *Jurisdictional Separations Reform and Referral to the Federal-State Joint Board*, CC

Commission also concluded that carriers no longer would be required to perform separations studies, including traffic studies. As a result, carriers will not have the data necessary to calculate or report updated network usage data and therefore the DEM data that currently appear in NECA's network usage report will not be available in the future. We note, however, that carriers will continue to report interstate access minutes and such data will be provided in future ***Monitoring Reports***.

Table 8.13 provides a cross-reference table of the NECA state codes that are part of their study area codes.

The following descriptions of minutes of use measures are based on information provided by NECA:

Access MOU are "earned M O U which are derived by dividing the earned revenues by the corresponding rate. This definition of access minutes is in agreement with the tariff review plan and ARMIS reports. Access minutes of use generating revenues have been discounted, which can produce distortions in revenue amounts. Further, revenues are normalized to include changes in terminating/originating and percent interstate use factors, billing adjustments, and the imputations of access charges (where applicable). Revenues are also calendarized, which will change derived minutes.

Access MOU include only the domestic portion of international calls. Similarly, WATS and toll-free (800/888/877/866) calls are counted only on one end of the call.<sup>8</sup> Finally, minutes include time for incomplete calls and setup time.

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Docket No. 80-286, Report and Order, 16 FCC Rcd 11382 (2001) (***Separations Freeze Order***).

**8** WATS calls generate access minutes only at the terminating end of the call and toll-free (800/888/877) calls generate access minutes **only** at the originating end of the call; both types of minutes are counted in the terminating minutes.

**Table 8.1**  
**Interstate Switched Access Minutes of Use**  
**Incumbent Local Exchange Carriers**

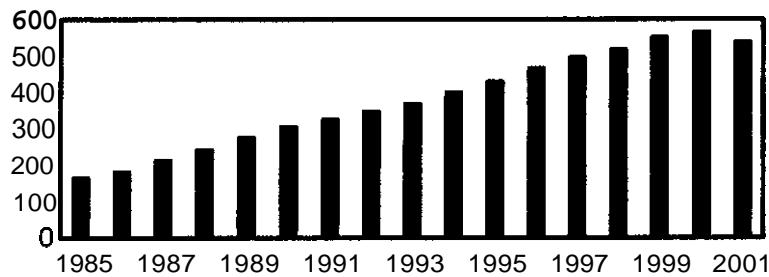
<b>Period</b>	<b>Tier 1</b>	<b>Non Tier 1</b>	<b>Industry</b>
	<b>Total</b>	<b>Total</b>	<b>Total</b>
<b>1997</b>			
1st Quarter	113,497,760,000	8,598,360,000	122,096,123,000
2nd Quarter	115,501,511,000	8,945,571,000	124,447,085,000
3rd Quarter	115,754,878,000	9,152,451,000	124,907,331,000
4th Quarter	116,707,302,000	9,141,090,000	125,848,395,000
Total	461,461,451,000	35,837,472,000	497,298,934,000
<b>1998</b>			
1st Quarter	115,248,457,000	8,786,650,000	124,035,110,000
2nd Quarter	121,838,616,000	9,508,850,000	131,347,468,000
3rd Quarter	121,067,675,000	9,597,459,000	130,665,136,000
4th Quarter	122,923,425,000	9,856,457,000	132,779,884,000
Total	481,078,173,000	37,749,416,000	518,827,598,000
<b>1999</b>			
1st Quarter	126,590,960,870	9,444,452,775	136,035,413,645
2nd Quarter	128,724,516,318	9,518,724,999	138,243,241,317
3rd Quarter	128,643,329,261	9,580,245,447	138,223,574,708
4th Quarter	130,653,819,076	9,575,695,413	140,229,514,489
Total	514,612,625,525	38,119,118,634	552,731,744,159
<b>2000</b>			
1st Quarter	132,683,585,916	10,112,329,195	142,795,915,111
2nd Quarter	132,733,635,439	10,134,362,086	142,867,997,525
3rd Quarter	130,681,945,067	10,642,654,873	141,324,599,940
4th Quarter	129,043,021,778	10,855,372,764	139,898,394,542
Total	525,142,188,200	41,744,718,918	566,886,907,118
<b>2001</b>			
1st Quarter	126,978,251,688	11,096,455,270	138,074,706,958
2nd Quarter	126,018,708,806	11,084,195,155	137,102,903,961
3rd Quarter	122,156,014,237	11,132,450,434	133,288,464,671
4th Quarter	120,338,346,010	10,966,133,154	131,304,479,164
Total	495,491,320,741	44,279,234,013	539,770,554,754

**Table 8.2**  
**Interstate Switched Access Minutes**  
**(In Billions)**

Year	Period	Access Minutes	Year	Period	Access Minute!	Year	Period	Access Minutes
1984	Third Quarter	37.5	1990	First Quarter	74.7	1996	First Quarter	115.7
	Fourth Quarter	39.6		Second Quarter	75.8		Second Quarter	114.7
				Third Quarter	77.9		Third Quarter	117.5
				Fourth Quarter	79.1		Fourth Quarter	120.2
				<b>Total 1990</b>	307.4		<b>Total 1996</b>	468.1
1985	First Quarter	39.6	1991	First Quarter	79.2	1997	First Quarter	122.1
	Second Quarter	41.5		Second Quarter	81.9		Second Quarter	124.4
	Third Quarter	42.8		Third Quarter	82.6		Third Quarter	124.9
	Fourth Quarter	43.3		Fourth Quarter	84.4		Fourth Quarter	125.8
	<b>Total 1985</b>	167.1		<b>Total 1991</b>	328.0		<b>Total 1997</b>	497.3
1986	First Quarter	43.0	1992	First Quarter	85.6	1998	First Quarter	124.0
	Second Quarter	44.8		Second Quarter	86.5		Second Quarter	131.3
	Third Quarter	46.7		Third Quarter	87.9		Third Quarter	130.7
	Fourth Quarter	48.5		Fourth Quarter	89.8		Fourth Quarter	132.8
	<b>Total 1986</b>	183.1		<b>Total 1992</b>	349.7		<b>Total 1998</b>	518.8
1987	First Quarter	51.2	1993	First Quarter	90.6	1999	First Quarter	136.0
	Second Quarter	52.5		Second Quarter	91.2		Second Quarter	138.2
	Third Quarter	55.0		Third Quarter	93.6		Third Quarter	138.2
	Fourth Quarter	57.0		Fourth Quarter	95.9		Fourth Quarter	140.2
	<b>Total 1987</b>	215.7		<b>Total 1993</b>	371.2		<b>Total 1999</b>	552.7
1988	First Quarter	59.0	1994	First Quarter	98.7	2000	First Quarter	142.8
	Second Quarter	59.6		Second Quarter	97.9		Second Quarter	142.9
	Third Quarter	62.1		Third Quarter	101.9		Third Quarter	141.3
	Fourth Quarter	64.0		Fourth Quarter	102.9		Fourth Quarter	139.9
	<b>Total 1988</b>	244.6		<b>Total 1994</b>	401.4		<b>Total 2000</b>	566.9
1989	First Quarter	66.2	1995	First Quarter	105.6	2001	First Quarter	138.1
	Second Quarter	68.5		Second Quarter	106.8		Second Quarter	137.1
	Third Quarter	69.7		Third Quarter	109.0		Third Quarter	133.3
	Fourth Quarter	72.6		Fourth Quarter	110.6		Fourth Quarter	131.3
	<b>Total 1989</b>	277.1		<b>Total 1995</b>	431.9		<b>Total 2001</b>	539.8

Source: Industry Analysis Division, Common Carrier Bureau, *Trends in Telephone Service* (May 2002) and subsequent NECA filings

**Chart 8.1**  
**Interstate Switched Access Minutes**  
**(In Billions)**



**Table 8.3**  
**Dial Equipment Minutes**

Year	Local	Intrastate Toll	Interstate Toll	Total
<b>Billions of Minutes</b>				
1980	1,458	141	133	1,733
1981	1,492	151	144	1,787
1982	1,540	158	154	1,853
1983	1,587	166	169	1,923
1984	1,639	198	208	2,045
1985	1,673	222	250	2,145
1986	1,699	237	270	2,207
1987	1,713	253	295	2,261
1988	1,795	269	321	2,384
1989	1,829	286	344	2,459
1990	1,846	298	353	2,497
1991	1,860	302	366	2,527
1992	1,926	311	381	2,622
1993	2,027	316	396	2,743
1994	2,126	327	420	2,877
1995	2,224	346	454	3,025
1996	2,389	370	486	3,245
1997	2,694	407	528	3,629
1998	2,992	423	556	3,971
1999	3,378	452	585	4,414
2000	3,909	472	616	4,998
<b>Increase over Prior Year</b>				
1981	2%	7%	8%	3%
1982	3%	5%	7%	4%
1983	3%	5%	10%	4%
1984	3%	19%	23%	6%
1985	2%	12%	20%	5%
1986	2%	7%	8%	3%
1987	1%	7%	9%	2%
1988	5%	6%	9%	5%
1989	2%	6%	7%	3%
1990	1%	4%	3%	2%
1991	1%	1%	4%	1%
1992	4%	3%	4%	4%
1993	5%	2%	4%	5%
1994	5%	3%	6%	5%
1995	5%	6%	8%	5%
1996	7%	7%	7%	7%
1997	13%	10%	9%	12%
1998	11%	4%	5%	9%
1999	13%	7%	5%	11%
2000	16%	5%	5%	13%
<b>Percent Distribution</b>				
1980	84%	8%	8%	100%
1981	83%	8%	8%	100%
1982	83%	9%	8%	100%
1983	83%	9%	9%	100%
1984	80%	10%	10%	100%
1985	78%	10%	12%	100%
1986	77%	11%	12%	100%
1987	76%	11%	13%	100%
1988	75%	11%	13%	100%
1989	74%	12%	14%	100%
1990	74%	12%	14%	100%
1991	74%	12%	14%	100%
1992	73%	12%	15%	100%
1993	74%	12%	14%	100%
1994	74%	11%	15%	100%
1995	74%	11%	15%	100%
1996	74%	11%	15%	100%
1997	74%	11%	15%	100%
1998	75%	11%	14%	100%
1999	77%	10%	13%	100%
2000	78%	9%	12%	100%

**Table 8.4**  
**Total U.S. Telephone Lines**

Year	Local Loops	Annual Growth
1980	102,216,367	
1981	105,559,222	3.3%
1982	107,519,214	1.9%
1983	110,612,689	2.9%
1984	112,550,739	1.8%
1985	115,985,813	3.1%
1986	118,289,121	2.0%
1987	122,789,249	3.8%
1988	127,086,765	3.5%
1989	131,504,568	3.5%
1990	136,114,201	3.5%
1991	139,412,884	2.4%
1992	143,341,581	2.8%
1993	148,106,159	3.3%
1994	153,447,946	3.6%
1995	159,658,662	4.0%
1996	166,445,580	4.3%
1997	173,866,799	4.5%
1998	179,849,181	3.4%
1999	184,975,663	2.9%
2000	188,497,257	1.9%

**Table 8.5**  
**Line Usage per Day**

Year	Local	Intrastate Toll	Interstate Toll	Total
<hr/>				
<b>Increase over Prior Year</b>				
1981	-1%	4%	5%	0%
1982	1%	3%	5%	2%
1983	0%	2%	7%	1%
1984	1%	17%	21%	4%
1985	-1%	9%	17%	2%
1986	0%	5%	6%	1%
1987	-3%	3%	5%	-1%
1988	1%	2%	5%	2%
1989	-1%	4%	4%	0%
1990	-2%	1%	-1%	-2%
1991	-2%	-1%	1%	-1%
1992	0%	0%	1%	1%
1993	2%	-1%	1%	2%
1994	1%	0%	3%	1%
1995	1%	2%	4%	1%
1996	3%	2%	2%	3%
1997	8%	6%	4%	7%
1998	7%	0%	2%	6%
1999	10%	4%	2%	8%
2000	13%	2%	3%	11%

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID Code	Type	Study Area Name	1997	1998	1999	2000
TOTAL		ALABAMA	6,737,180	6,969,578	7,358,385	7,591,271
250281	1	VERIZON S-AL(CONTEL)	264,276	235,476	327,854	355,521
250282	2	BLOUNTSVILLE TEL CO	7,797	8,489	7,766	10,105
250283	A	BRINDELEE MOUNTAIN	32,360	32,798	34,903	35,205
250284	2	BUTLER TEL CO	22,093	22,352	25,586	24,186
250285	A	CASTLEBERRY TEL CO	2,369	2,770	3,392	3,255
250286	A	NATIONAL OF ALABAMA	5,897	6,025	6,496	5,900
250290	2	FARMERS TEL COOP -AL	38,137	39,853	44,905	54,703
250293	1	VERIZON SOUTH-AL	465,141	467,294	531,849	560,791
250295	A	GRACEBA TOTAL COMM	12,130	13,122	12,749	12,681
250298	2	GULF TEL CO - AL	153,398	161,143	165,271	183,907
250299	2	HAYNEVILLE TEL CO	4,871	5,430	5,877	6,241
250300	2	HOPPER TELECOMM. CO	6,114	6,307	7,602	8,659
250301	A	FRONTIER-LAMAR CNTY	8,176	7,437	8,086	8,780
250302	2	ALLTEL ALABAMA	51,955	57,957	64,532	64,185
250304	2	MILLRY TEL CO	15,816	17,441	18,889	20,418
250305	2	MON-CRE TEL COOP	6,526	7,908	8,298	8,694
250306	2	FRONTIER COMM.-AL	34,053	34,458	37,155	37,753
250307	A	MOUNDVILLE TEL CO	3,358	3,369	3,991	4,552
250308	A	NEW HOPE TEL COOP	16,053	14,670	15,118	17,372
250311	A	OAKMAN TEL CO (TDS)	4,028	4,524	5,028	4,804
250312	A	OTELCO TELEPHONE LLC	13,400	13,911	18,798	24,199
250314	2	PEOPLES TEL CO	35,422	37,139	41,277	42,812
250315	2	PINE BELT TEL CO	6,733	6,986	8,904	8,925
250316	2	RAGLANDTELCO	1,949	1,920	2,226	2,665
250317	A	ROANOKE TEL CO	15,200	16,132	17,080	17,111
250318	2	FRONTIER COMM-SOUTH	37,891	37,274	38,143	47,214
250322	A	UNION SPRINGS TEL CO	12,611	13,328	14,567	19,884
255181	1	SO CENTRAL BELL-AL	5,459,426	5,694,065	5,882,044	6,000,750
TOTAL		ALASKA	1,286,256	1,291,549	1,389,329	1,453,270
611449	2	ATEAC, INC	52,693	54,187	63,251	76,572
613000	2	ACS OF ANCHORAGE	535,899	515,984	528,179	521,418
613001	2	ARCTIC SLOPE TEL	11,176	13,433	13,875	17,401
613002	2	BETTLES TEL CO INC	218	249	280	421
613003	2	BRISTOL BAY TEL COOP	5,832	5,015	6,041	6,895
613004	2	BUSH-TELL INC	1,387	1,707	2,344	2,826
613005	A	CIRCLE UTILITIES	49	50	91	108
613006	2	COPPER VALLEY TEL	14,311	13,503	15,216	17,596
613007	2	CORDOVA TEL COOP	6,303	6,224	7,219	7,226
613008	2	ACS-FAIRBANKS, INC.	108,671	100,064	114,836	130,506
613010	2	ACS-N GLACIER STATE	149,537	161,576	171,814	178,944
613011	2	INTERIOR TEL CO INC	21,522	22,111	28,638	30,885
613012	2	ACS-AK JUNEAU	78,342	86,531	92,051	92,990
613013	2	KETCHIKAN PUBLIC UT	43,843	44,340	46,750	46,990
613015	2	MATANUSKA TEL ASSOC	146,995	148,660	162,521	171,694
613016	2	MUKLUK TEL CO INC	1,655	2,183	2,751	3,126
613017	2	ALASKA TEL CO	12,224	11,935	12,419	14,878
613018	2	NUSHAGAKTEL COOP	4,998	4,886	5,660	6,308
613019	2	OTZ TEL COOPERATIVE	8,081	8,226	9,551	10,980
613020	2	ACS-N SITKA	41,952	45,446	55,162	58,617
613022	2	ACS-AK GREATLAND	31,320	34,221	36,686	39,469
613023	2	UNITED UTILITIES INC	7,422	9,284	11,697	14,676
613025	2	YUKON TEL CO INC	979	1,025	1,323	1,442
613026	A	NORTH COUNTRY TEL CO	401	311	472	551
613028	2	SUMMIT TEL & TEL -AK	444	395	504	751

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
Code						
TOTAL		ARIZONA	10,124,579	10,912,326	11,588,895	11,963,283
452169	2	SAN CARLOS APACHE	614	2,413	3,051	4,319
452171	2	ARIZONA TELEPHONE CO	7,096	7,291	9,738	8,461
452172	2	CITIZENS UTILITIES	328,439	323,962	352,130	408,460
452173	2	TOHONO O'ODHAM UTIL.	3,960	4,580	4,712	4,857
452174	2	SOUTHWESTERN TEL CO	16,555	15,936	18,705	17,668
452175	2	CENTURYTEL SW-AZ	3,944	4,156	4,801	5,391
452176	2	VALLEY TEL COOP-AZ	22,854	24,342	30,334	28,721
452179	2	GILA RIVER TELECOM	9,888	11,485	11,943	12,758
452191	2	ACCIPITER COMM.	83	309	575	749
452200	2	FORT MOJAVE TEL INC	5,624	3,241	4,454	2,741
452226	2	MIDVALE-AZ	1,614	1,191	1,685	2,001
452302	1	VERIZON CALIF-AZ	27,230	24,739	35,240	35,718
453334	2	TABLE TOP TEL CO	17,437	17,900	20,386	20,617
454426	2	CITIZENS-WHITE MTNS	120,338	87,032	133,859	125,345
454449	2	NAVAJO COMMUN-AZ	55,173	59,404	72,122	80,504
455101	1	QWEST CORP-AZ	9,503,731	10,324,346	10,885,161	11,203,971
TOTAL		ARKANSAS	4,226,093	4,227,140	4,572,204	4,105,454
401142	2	CENTURYTEL NW-AR-RUS	204,451	297,679	309,934	0
401143	2	CENTURYTEL NW-AR-SIL	56,008	60,813	64,931	0
401144	2	CENTURYTEL-CENTRALA	231,374	250,196	266,092	0
401691	2	ALLTELARKANSAS INC	243,965	269,312	309,331	313,461
401692	2	ARKANSAS TEL CO	18,752	14,028	19,986	24,343
401697	2	CENTRAL ARKANSAS TEL	6,844	7,262	7,336	9,539
401698	2	CLEVELAND COUNTY TEL	5,057	4,942	5,938	5,771
401699	2	DECATUR TEL CO INC	3,854	3,843	4,547	4,606
401702	2	SOUTH ARKANSAS TEL	9,781	11,130	12,364	12,858
401704	A	LAVACA TEL CO-AR	3,628	3,870	4,935	5,213
401705	2	CENTURYTEL-ARKANSAS	53,003	51,772	60,607	62,923
401709	2	MADISON COUNTY TEL	8,245	8,226	9,099	9,578
401710	A	MAGAZINE TEL CO	2,095	2,048	2,349	1,722
401711	2	CENTURYTEL-MTN HOME	73,834	74,901	82,025	86,462
401712	A	MOUNTAIN VIEW TEL CO	18,727	18,925	19,620	22,879
401713	2	NORTH ARKANSAS TEL	25,415	24,976	24,686	24,703
401718	A	PRAIRIE GROVE TEL CO	19,655	20,933	23,886	24,478
401720	2	CENTURYTEL-REDFIELD	3,947	4,274	5,271	5,186
401721	A	RICE BELT TEL CO	2,132	2,089	2,272	1,549
401722	A	E RITTER TEL CO	9,707	10,304	11,549	15,502
401724	2	SWARKANSAS TEL COOP	17,569	17,864	20,292	20,181
401726	2	TRI-COUNTY TEL CO-AR	14,472	15,680	17,757	23,783
401727	2	CENTURYTEL-SOUTHAR	4,377	4,431	6,088	9,873
401729	2	WALNUT HILL TEL CO	22,362	25,891	29,983	22,066
401733	2	YELCOT TEL CO INC	10,516	12,190	14,404	12,343
401734	2	YELL COUNTY TEL CO	8,341	9,016	12,350	12,475
403031	2	SCOTT COUNTY TEL CO	437	530	503	
405211	1	SOUTHWESTERN BELL-AR	3,147,545	3,000,912	3,224,068	3,373,466
						4,941
TOTAL		CALIFORNIA	47,950,226	46,799,668	51,796,105	54,952,549
542301	2	CALAVERAS TEL CO	4,263	4,298	6,159	7,682
542302	1	VERIZON CA(CONTEL)	723,782	667,306	818,728	873,323
542308	2	CITIZENS UTIL OF CA	271,380	254,835	255,081	268,335
542311	2	CAL-ORE TELEPHONE CO	7,950	8,407	9,701	10,045
542313	2	DUCOR TELEPHONE CO	1,419	1,224	1,462	1,909
542315	2	EVANS TEL CO.	18,796	22,378	25,559	24,449
542318	2	FORESTHILL TEL CO.	4,633	4,899	4,877	5,053

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
CALIFORNIA (CONT.)						
542319	1	VERIZON-CA (GTE)	8,722,238	8,972,627	9,467,407	9,982,360
542321	2	HAPPY VALLEY TEL CO	4,863	5,257	6,693	5,668
542322	2	HORNITOS TEL CO	1,258	1,067	1,110	1,054
542323	2	WINTERHAVEN TEL. CO.	7,965	8,131	9,381	10,212
542324	2	KERMAN TELEPHONE CO	8,948	10,650	14,005	13,833
542332	2	THE PONDEROSA TEL CO	13,287	13,743	14,989	17,204
542334	2	ROSEVILLE TEL CO	232,766	255,045	284,589	331,218
542338	2	SIERRA TELEPHONE CO	33,376	30,563	37,009	36,697
542339	2	THE SISKIYOU TEL CO	10,420	10,069	10,707	10,768
542343	2	THE VOLCANO TEL CO	10,939	18,812	20,096	21,139
542344	1	VERIZON W-COAST-CA	35,338	32,400	38,344	35,398
542346	2	PINNACLES TEL CO	502	471	842	749
543402	2	CITIZENS GOLDN STATE	25,395	24,267	29,039	32,820
544342	2	CITIZENS TUOLUMNE	11,994	11,790	12,292	9,562
545170	1	PACIFIC BELL	37,798,714	36,441,427	40,728,035	43,253,072
TOTAL	COLORADO		10,145,954	10,800,929	11,340,619	11,379,794
461835	2	SUNFLOWER TEL - CO	1,458	1,414	1,107	1,096
462178	A	AGATETELCO	353	333	389	336
462181	2	BIJOU TEL COOP ASSOC	4,085	3,401	3,899	4,088
462182	2	BLANCATELCO	2,550	2,541	3,088	3,153
462184	2	DELTA COUNTY TEL CO	27,712	27,688	29,579	30,138
462185	2	CENTURYTEL OF EAGLE	218,357	225,051	254,331	266,326
462186	2	EASTERN SLOPE RURAL	14,557	15,322	15,969	17,425
462187	2	EL PASO COUNTY TEL	3,787	3,787	3,787	3,787
462188	2	FARMERS TEL CO - CO	1,637	1,980	1,722	1,998
462190	2	HAXTUNTELCO	5,893	6,020	7,160	4,827
462192	2	BIG SANDY TELECOM	2,240	2,421	2,955	3,030
462193	2	NUCLA-NATURITA TEL	4,367	4,451	4,574	4,334
462194	2	NUNNTELCO	1,437	1,596	1,668	1,676
462195	2	SOUTH PARK TEL. CO.	0	82	212	346
462196	2	PEETZ COOP TEL CO	841	817	947	945
462197	A	PHILLIPS COUNTY TEL	6,179	6,224	6,872	5,859
462198	A	PINE DRIVE TEL CO	1,969	1,856	2,247	2,578
462199	2	PLAINS COOPTELASSN	4,334	3,929	4,106	5,138
462201	2	RICO TEL CO	638	657	733	645
462202	2	ROGGEN TEL COOP CO	682	731	870	902
462203	2	RYE TELEPHONE CO	6,849	7,315	7,875	8,279
462204	2	COLUMBINE ACQ CORP	4,337	4,611	5,285	5,415
462206	A	STONEHAM COOP TEL CO	333	297	205	184
462207	2	STRASBURG TEL CO	3,267	3,531	4,333	4,581
462208	2	CENTURYTEL-COLORADO	34,236	35,915	36,057	39,341
462209	2	WIGGINS TELASSOC	3,432	3,565	4,680	5,217
462210	A	WILLARD TEL CO	213	245	225	238
465102	1	QWEST CORP-CO	9,790,210	10,435,149	10,935,745	10,957,914
TOTAL	CONNECTICUT		8,373,939	8,701,831	9,179,386	9,436,626
132454	A	THE WOODBURY TEL CO	87,542	90,257	91,561	98,522
135200	1	SOUTHERN NEW ENGLAND	8,286,397	8,611,575	9,087,824	9,338,105
TOTAL	DELAWARE		2,188,852	2,330,220	2,457,964	2,271,410
565010	1	VERIZON DELAWARE INC	2,188,852	2,330,220	2,457,964	2,271,410
TOTAL	DISTRICT OF COLUMBIA		2,968,049	3,044,558	3,111,949	3,128,341
575020	1	VERIZON WA, DC INC.	2,968,049	3,044,558	3,111,949	3,128,341

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
<b>TOTAL</b>		<b>FLORIDA</b>	<b>32,240,834</b>	<b>34,369,416</b>	<b>37,877,658</b>	<b>38,821,644</b>
210291	2	GTC. INC.	11,264	11,261	12,157	13,815
210318	2	FRONTIER COMM-SOUTH	9,950	11,013	11,189	12,945
210328	1	VERIZON FLORIDA	6,821,881	<b>6,846,812</b>	7,925,608	7,967,180
210329	2	GTC. INC.	17,930	20,368	23,199	24,003
210330	2	SMART CITY TEL LLC	145,014	152,696	167,121	<b>154,334</b>
210331	2	ITSTELECOMM. SYS.	10,559	8,523	10,669	12,932
210335	2	NORTHEAST FLORIDA	15,393	18,234	20,695	22,881
210336	2	ALLTEL FLORIDA INC.	181,329	195,548	220,714	219,905
210338	2	QUINCY TEL CO-FL DIV	30,176	32,545	32,769	33,236
210339	2	GTC. INC.	73,184	75,680	85,392	89,601
210341	1	SPRINT-FLORIDA, INC.	4,649,650	5,653,483	6,777,448	7,231,162
215191	1	SOUTHERN BELL-FL	20,274,504	21,343,252	22,590,697	23,039,650
<b>TOTAL</b>		<b>GEORGIA</b>	<b>16,218,361</b>	<b>16,922,435</b>	<b>17,863,073</b>	<b>18,763,096</b>
220324	A	VALLEY TEL CO	13,118	14,259	14,943	15,866
220338	2	QUINCY TEL CO-GA DIV	3,065	3,107	3,523	3,382
220344	2	ALMATELCO	14,998	15,366	19,578	21,489
220346	A	BLUE RIDGE TEL CO	22,432	22,947	29,488	28,690
220347	2	BRANTLEY TEL CO	10,070	10,862	13,398	14,436
220348	2	BULLOCH COUNTY RURAL	20,092	20,806	24,275	25,063
220351	2	CAMDEN TEL & TEL CO	111,933	119,722	127,188	123,748
220354	2	CHICKAMAUGA TEL CORP	15,303	15,430	19,094	18,9201
220355	2	CITIZENS TEL CO - GA	12,007	11,245	13,087	<b>13,880</b>
220356	2	COASTAL UTILITIES	165,098	172,736	185,098	204,203
220357	2	ALLTEL GEORGIA INC.	140,051	149,079	172,593	<b>180,353</b>
220358	2	DARIEN TEL CO	12,419	13,180	15,428	15,993
220360	2	ELLIJAY TEL CO	23,816	27,486	30,856	34,324
220362	2	FRONTIER-FAIRMOUNT	4,107	4,790	4,837	5,310
220364	A	GEORGIA TEL CORP	16,441	18,524	20,255	20,563
220365	A	GLENWOOD TEL CO	1,811	2,229	3,495	2,973
220368	2	HARTTELCO	17,601	22,171	28,256	16,923
220369	2	COMSOUTH TELECOMM	13,213	15,889	18,555	16,697
220371	2	INTERSTATE TEL CO	43,238	57,741	31,455	0
220375	A	NELSON-BALL GROUND	12,156	13,416	16,406	<b>18,011</b>
220376	2	PEMBROKE TEL CO	6,513	8,206	10,420	8,265
220377	2	PINELAND TEL COOP	25,967	30,237	34,808	35,749
220378	2	PLANTERS RURAL COOP	15,692	16,178	21,463	22,201
220379	2	PLANTTEL CO	20,422	27,666	22,001	23,074
220380	A	PROGRESSIVE RURAL	8,288	7,946	8,763	8,946
220381	2	PUBLIC SERVICE TEL	21,500	25,147	29,406	32,548
220382	2	RINGGOLD TEL CO	38,747	39,864	44,998	46,231
220386	2	STANDARD TEL CO	183,516	206,408	219,575	215,827
220387	A	FRONTIER OF GEORGIA	72,129	63,497	75,079	68,139
220389	A	TRENTON TEL CO	17,444	15,354	17,654	<b>18,501</b>
220392	2	WAVERLY HALL, LLC	4,839	4,392	4,771	4,666
220394	2	WILKES TEL & ELC CO	25,019	25,132	30,833	29,168
220395	A	ACCUCOMM TELECOMM	8,615	11,173	11,351	10,659
223036	2	GEORGIA ALLTEL TELCO	189,959	205,379	227,575	219,565
223037	1	ALLTEL GEORGIA COMM	688,747	734,399	815,316	850,700
225192	1	SOUTHERN BELL-GA	14,217,994	14,770,471	15,497,251	16,388,031
<b>TOTAL</b>		<b>GUAM</b>	<b>66,229</b>	<b>155,816</b>	<b>182,490</b>	<b>222,381</b>
663800	2	GUAM TEL. AUTH.	66,229	155,816	182,490	222,381

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
TOTAL	HAWAII		2,005,011	2,034,388	2,144,212	2,184,353
623021	2	SANDWICH ISLES COMM.	0	63	457	878
623100	1	VERIZON HAWAII-HI	2,005,011	2,034,325	2,143,755	2,183,4751
TOTAL	IDAHO		2,515,841	2,603,386	2,839,023	3,000,911
472213	2	ALBION TEL CO-ATC	19,066	20,511	21,026	18,612
472215	2	CAMBRIDGE TEL CO	7,823	8,281	8,227	8,353
472218	2	CUSTER TEL COOP	7,222	8,090	8,778	8,441
472220	2	FILER MUTUAL TEL-ID	7,272	6,593	7,648	7,471
472221	A	FARMERS MUTUAL TEL	9,554	9,296	10,008	11,658
472222	2	FREMONT TELCOM	17,052	20,502	18,541	18,061
472223	2	CENTURY-GEM STATE-ID	4,760	4,300	5,311	5,625
472225	2	CENTURYTEL OF IDAHO	16,664	15,854	17,057	18,773
472226	2	MIDVALE TEL EXCH INC	3,942	3,560	3,737	4,261
472227	A	MUD LAKE TEL COOP	5,889	5,469	5,947	6,117
472230	2	POTLATCH TEL CO INC	3,835	3,568	3,716	3,658
472231	2	PROJECT MUTUAL TEL	23,357	23,897	26,208	27,467
472232	2	DIRECT COMM-ROCKLAND	5,677	5,496	6,114	5,600
472233	2	RURALTELCO-ID	2,542	4,089	3,031	2,060
472234	2	TROY TELEPHONE CO	3,972	3,879	4,120	3,890
472295	2	SILVER STAR TEL-ID	11,577	18,600	21,529	22,587
472416	1	VERIZON N'WEST-ID	522,473	479,674	578,015	611,528
472423	2	INLAND TEL-ID	1,416	1,336	1,300	1,396
474427	2	CITIZENS TELECOM-ID	63,994	54,357	62,722	67,668
475103	1	QWEST CORP-ID	1,672,576	1,799,449	1,911,717	2,031,312
475162	1	QWEST CORP-IDAHO	105,178	106,583	114,275	116,383
TOTAL	ILLINOIS		21,840,539	22,953,746	24,407,847	24,956,177
340976	A	ADAMS TEL COOP	11,978	13,381	14,400	13,775
340978	2	ALHAMBRA-GRANTFORK	2,897	3,236	3,780	4,483
340983	A	CAMBRIDGE TEL CO -IL	3,923	4,093	4,379	4,682
340984	2	CASS TEL CO	7,556	7,864	9,071	8,908
340990	A	CLARKSVILLE MUTUAL	590	552	595	770
340993	A	CROSSVILLE TEL CO	1,947	2,092	2,280	2,540
340998	A	FRONTIER-DEPUE	1,903	1,817	2,325	2,174
341003	2	EGYPTIAN COOP ASSN	7,132	6,295	6,608	7,082
341004	2	EL PASO TEL CO	5,933	6,041	3,959	4,680
341009	2	C-R TEL CO	2,234	2,312	1,569	1,613
341011	2	FRONTIER OF LAKESIDE	2,251	1,915	2,362	2,389
341012	2	FLATROCKTEL CO-OP	1,406	1,604	1,888	1,938
341015	1	VERIZON NORTH-IL	1,586,186	1,462,548	1,778,038	1,854,230
341016	A	GENESEO TEL CO	21,423	23,085	25,368	25,438
341017	A	GLASFORD TEL CO	2,558	2,659	2,926	3,405
341020	2	GRAFTON TEL CO	2,268	2,710	3,007	3,119
341021	A	GRANDVIEW MUTUAL TEL	236	263	296	313
341023	2	GRIDLEY TEL CO	4,157	4,210	4,385	3,987
341024	A	HAMILTON COUNTY COOP	5,222	5,597	6,226	7,861
341025	2	SHAWNEE TELEPHONE CO	12,242	19,607	23,290	21,058
341026	2	HARRISONVILLE TEL CO	65,639	69,224	72,931	75,166
341029	A	HENRY COUNTY TEL CO	3,523	3,527	3,731	3,724
341032	2	HOME TEL CO-ST JACOB	2,802	3,130	3,584	3,838
341036	1	VERIZON N-IL(CONTEL)	491,218	441,940	521,226	541,423
341037	2	IL CONSOLIDATED TEL	231,919	228,711	245,342	264,871
341038	2	FRONTIER OF ILLINOIS	12,925	13,231	15,939	15,961
341041	A	KINSMAN MUTUALTEL	142	158	215	192
341043	2	LA HARPE TEL CO	2,786	2,897	3,198	3,767

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
ILLINOIS (CONT.)						
341045	2	LEAF RIVER TEL CO	2,094	2,151	2,050	2,556
341046	A	LEONORE MUTUAL TEL	573	574	533	527
341047	2	MCDONOUGH TEL COOP	10,032	9,204	9,786	11,733
341048	2	MCNABB TEL CO	1,217	1,314	1,410	1,374
341049	2	MADISON TEL CO	4,206	4,197	6,285	5,873
341050	A	MARSEILLES TEL CO	14,258	15,783	15,762	13,381
341053	A	METAMORATEL CO	11,655	13,287	15,473	13,948
341054	A	MID CENTURY TEL COOP	8,520	9,720	10,772	12,271
341055	2	FRONTIER-MIDLAND	23,272	17,614	18,935	22,247
341057	2	GALLATIN RIVER COMM.	647,210	141,727	179,950	214,817
341058	2	MONTROSE MUTUALTEL	2,940	2,962	3,824	3,981
341060	2	MOULTRIE INDEPENDENT	2,573	3,031	2,478	2,108
341061	2	FRONTIER-MT. PULASKI	4,240	4,096	4,208	4,697
341062	A	NEW WINDSOR TEL CO	1,470	1,521	1,682	1,864
341065	2	ODIN TEL EXCH INC	2,986	2,717	2,599	3,182
341066	2	ONEIDA TEL EXCHANGE	1,277	1,267	1,493	1,742
341067	2	FRONTIER-ORION	5,491	5,709	5,904	5,721
341073	2	FRONTIER-PRAIRIE	2,595	2,840	3,076	2,850
341075	A	REYNOLDS TEL CO, INC	1,674	1,732	2,086	2,088
341079	2	FRONTIER-SCHUYLER	11,632	11,471	11,948	12,810
341086	A	TONICA TEL CO	1,069	1,171	1,188	1,226
341087	A	VIOLA HOME TEL CO	1,912	1,975	2,154	2,705
341088	2	WABASH TEL COOP, INC	12,152	10,341	11,770	11,413
341091	2	WOODHULL COMMUNITY	2,016	2,097	2,281	2,681
341092	A	STELLE TEL CO	226	237	200	153
341093	2	YATES CITY TEL CO	1,252	1,203	1,377	1,459
341183	2	CITIZENS TELECOMM-IL	0	0	0	0
343035	1	VERIZON S-IL(ALLTEL)	93,139	86,952	105,752	114,752
345070	1	ILLINOIS BELL TEL CO	18,473,863	20,262,156	21,219,952	21,598,630
<b>TOTAL</b>		<b>INDIANA</b>	<b>9,294,815</b>	<b>9,321,734</b>	<b>10,367,834</b>	<b>10,815,842</b>
320742	2	BLOOMINGDALE HOME	1,286	1,341	1,500	1,671
320744	A	CAMDEN TEL CO - IN	2,568	2,720	2,646	2,903
320747	2	CENTURYTEL-CENTR IN	6.796	7,301	8,718	8,606
320750	A	FRONTIER OF INDIANA	4,850	5,110	5,707	5,720
320751	A	CITIZENS TEL CORP	6,330	6,779	7,623	7,868
320753	2	CLAY CTY RURAL COOP	25,809	29,810	33,891	36,435
320756	A	CRAIGVILLE TEL CO	1,933	2,309	2,693	3,108
320759	2	DAVIESS-MARTIN/RTC	3,993	4,048	4,940	6,089
320771	A	GEETINGSVILLE TEL CO	982	1,123	1,312	1,564
320772	1	VERIZON N-IN	2,184,654	2,042,633	2,446,645	2,547,246
320775	2	HANCOCK TELECOM	14,625	15,004	17,842	19,886
320776	2	COMM CORP OF INDIANA	22,635	24,252	25,295	23,913
320777	A	HOME CO OF PITTSBORO	5,587	6,268	6,735	6,598
320778	A	HOME TEL CO INC	3,225	3,269	3,750	5,343
320779	1	VERIZON N-IN(Contel)	438,930	409,671	502,274	538,676
320783	A	LIGONIER TEL CO	9,534	10,638	12,537	14,604
320788	2	MERCHANTS & FARMERS	1,237	1,211	1,263	1,174
320790	A	MONON TELCO	4,151	5,000	5,862	6,836
320792	A	MULBERRY COOP TEL CO	4,456	4,818	5,627	6,758
320796	A	NEW LISBON TEL CO	2,688	2,660	2,454	2,548
320797	2	NEW PARIS TEL INC	5,978	6,144	6,667	6,736
320800	2	NORTHWESTERN INDIANA	47,512	50,318	54,595	58,576
320801	2	CENTURYTEL OF ODON	3,259	3,005	3,258	3,802
320807	A	PERRY-SPENCER RURAL	9,710	11,140	12,331	13,869

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
INDIANA (CONT.)						
320809	A	COMM CORP OF S. IN	4,146	3,897	4,426	3,979
320813	A	PULASKI-WHITE RURAL	4,088	4,917	5,365	5,921
320815	A	ROCHESTER TEL CO	16,647	18,260	20,115	21,785
320816	A	S & W TEL CO	915	1,052	914	785
320818	A	SMITHVILLE TEL CO	57,933	66,462	73,698	77,639
320819	2	SE INDIANA RURAL	10,339	11,452	13,012	17,834
320825	2	SUNMAN TELECOMM CORP	11,827	13,368	14,650	14,514
320826	A	SWAYZEE TEL CO	2,265	2,372	2,642	3,040
320827	A	SWEETSER RURAL TEL	4,321	4,471	5,010	5,810
320828	2	FRONTIER-THORNTOWN	5,494	5,818	6,990	7,603
320829	A	TIPTON TEL CO	8,741	13,736	29,925	20,138
320830	A	TRI-COUNTY TEL CO	6,207	6,868	7,840	6,276
320832	1	UTC OF INDIANA	545,181	576,235	641,178	709,225
320834	A	WASHINGTON CTY RURAL	7,881	8,439	9,752	10,987
320837	A	WEST POINT TEL CO	1,886	1,299	1,544	1,755
320839	A	YEOMAN TEL CO, INC	2,611	2,820	3,230	3,386
323034	1	VERIZON N-IN(ALLTEL)	22,550	20,952	24,725	27,043
325080	1	INDIANA BELL TEL CO	5,769,056	5,902,748	6,326,652	6,547,594
TOTAL		IOWA	4,572,677	4,913,405	5,249,330	5,329,530
351096	2	HEARTLND-HICKORYTECH	31,117	46,703	40,614	44,672
351097	A	ANDREWTEL CO INC	509	495	621	694
351098	A	ARCADIA TEL CO	513	492	627	607
351101	A	ATKINS TEL CO, INC	1,266	1,291	1,773	1,619
351105	2	AYRSHIRE FARMERS MUT	551	586	795	666
351106	2	ALPINE COMM	12,038	14,628	17,647	17,755
351107	A	BALDWIN-NASHVILLE	454	429	570	591
351108	A	BARNES CITY COOP	235	225	288	288
351110	2	BERNARD TEL CO INC	1,206	1,377	1,331	1,343
351112	A	BREDA TEL COOP	4,254	4,132	4,191	4,060
351113	A	BROOKLYN MUTUALTEL	3,791	5,263	5,951	3,246
351114	A	THE BURT TEL CO	799	783	980	954
351115	A	BUTLER-BREMER MUTUAL	3,794	3,905	4,787	5,104
351118	A	CASCADE TEL CO	2,846	2,805	3,608	3,688
351119	A	CASEY MUTUAL TEL CO	1,048	995	1,350	1,289
351121	A	CENTER JUNCTION TEL	185	165	231	225
351125	A	CENTRAL SCOTT TEL CO	15,781	15,551	19,035	19,791
351126	A	CENTURY TEL-CHESTER	851	978	1,062	1,209
351127	2	FRONTIER OF IOWA	153,925	154,152	168,358	167,551
351129	A	THE CITIZENS MUTUAL	10,121	9,906	6,924	6,353
351130	A	CLARENCETEL CO	1,545	1,553	1,980	1,872
351132	A	CLEAR LAKE INDEPEND	13,703	13,409	17,328	16,743
351133	A	C-M-L TEL COOP ASSN	1,623	1,578	1,754	1,657
351134	A	COLOTELCO	1,256	1,287	1,610	1,535
351136	A	COON CREEK TEL CO	931	1,010	1,244	1,214
351137	A	COON VALLEY COOP TEL	949	1,018	1,245	1,295
351139	A	COOPERATIVE TEL CO	3,382	3,209	3,916	3,791
351141	A	CORN BELT TEL CO	1,548	1,377	1,831	1,833
351146	A	CUMBERLAND TEL CO	862	827	1,015	1,004
351147	A	DANVILLE MUTUAL TEL	1,994	2,118	2,585	2,671
351149	A	DEFIANCE TEL CO	596	560	622	594
351150	A	DIXON TEL CO	1,237	1,142	1,410	1,459
351152	A	DUMONTTEL CO	5,326	4,749	6,500	5,082
351153	A	DUNKERTON TELCOOP	1,933	1,996	2,204	1,814
351156	A	EAST BUCHANAN COOP	1,798	1,953	2,215	2,182

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
Code						
IOWA (CONT.)						
351157	A	ELLSWORTH COOP ASSN	1,258	1,181	1,467	1,504
351158	2	MINBURN TELECOMM.	1.711	1,850	2,383	2,017
351160	A	FARMERS 8 BUSINESSME	1,782	1,884	2,345	2,495
351162	A	FARMERS COOP TEL CO	2,119	2,135	2,728	2,505
351166	A	FARMERS & MERCHANTS	1,682	1,995	1,937	1,742
351167	2	ITS-IOWA TELECOM-NO	310,767	266,408	326,292	334,269
351168	A	FARMERS MUTUAL COOP	9,350	8,538	8,318	8,498
351169	A	FARMERS MUTUAL COOP	1,008	1,024	1,252	1,288
351170	2	ITS-IOWA TELECOM-SYS	196,533	206,446	223,232	231,383
351171	A	FARMERS MUTUAL JESUP	4,053	4,310	4,481	3,401
351172	A	FARMERS MUTUALTEL	4,205	4,590	5,737	5,667
351173	A	FARMERS MUTUAL COOP	3,704	3,695	4,532	4,628
351174	A	FARMERS MUTUAL TEL	2,587	2,582	3,035	3,217
351175	A	FARMERS TEL CO - BAT	597	608	763	813
351176	A	FARMERS TEL CO-ESSEX	1,425	2,830	3,646	1,410
351177	A	FARMERS TEL CO -RICE	3,619	3,800	4,479	4,538
351178	2	ITS - IOWA TELECOM	197,392	210,710	219,643	226,519
351179	A	FENTON CO-OP TEL CO	663	622	701	749
351187	A	MID-IOWA TEL CO	1,690	1,508	1,997	2,033
351188	A	GOLDFIELD TEL CO	1,243	1,131	1,434	1,307
351189	A	RIVER VALLEY COOP	1,996	1,977	2,439	2,576
351191	A	GRAND MOUND COOP TEL	1,267	1,168	1,334	1,299
351195	A	GRISWOLD CO-OP TEL	4,192	4,191	4,467	4,481
351199	A	HAWKEYETELCO	723	754	906	1,025
351202	A	HOSPERS TEL EXCH INC	1,582	1,444	1,662	1,610
351203	A	HUBBARD COOP ASSN	1,295	1,250	1,588	1,528
351205	A	HUXLEY COOP TEL CO	3,435	3,383	4,668	4,282
351206	A	IAMO TEL CO - IA	1,003	1,019	1,328	1,255
351209	A	INTERSTATE 35 TEL CO	1,910	2,070	2,624	2,844
351212	A	JEFFERSON TELCO -IA	6,698	7,007	9,427	8,878
351213	A	JORDAN SOLDIER VLY	3,780	4,113	5,157	6,115
351214	2	KALONA COOP TEL CO	4,119	4,255	4,768	4,908
351217	A	KEYSTONE FRMS COOP	1,644	1,601	2,003	1,934
351220	A	LA PORTE CITY TEL CO	3,086	3,027	3,706	3,587
351222	A	LA MOTTE TEL CO	1,497	1,424	1,040	1,094
351223	A	LAURELTEL CO ,INC	527	408	469	405
351225	A	LEHIGH VALLEY COOP	2,863	2,651	3,365	3,314
351228	A	LONE ROCK CO-OP TEL	445	455	569	644
351229	2	LOST NATION-ELWOOD	6,119	6,233	5,615	5,101
351230	A	NORTHEAST IOWA TEL	3,830	4,399	5,236	4,756
351232	A	LYNNVILLE TEL CO	441	472	1,533	11,614
351235	A	MANILLA TEL CO	1,062	1,058	1,288	1,183
351237	A	MARNE & ELK HORN TEL	2,390	2,609	3,181	3,238
351238	A	MARTELLE COOP ASSN	521	506	526	603
351239	A	MASSENA TEL CO	1,111	1,156	1,421	1,432
351241	A	MECHANICSVILLE TEL	1,364	1,341	1,679	1,746
351242	A	MILES COOP TEL ASSN	1,277	1,275	1,537	1,516
351243	A	MILLER TEL CO - IA	272	178	206	208
351245	A	MINBURN TEL CO	951	973	7,239	1,190
351246	A	MINERVA VALLEY TEL	1,264	1,257	1,542	1,668
351247	A	MODERN COOP TEL CO	1,255	1,295	1,529	1,650
351248	A	MONTEZUMA MUTUAL TEL	3,903	3,964	5,251	4,946
351250	A	MUTUALTELCO	1,023	1,102	1,437	1,447
351251	A	MEDIAPOLIS TEL CO	4,213	4,487	5,798	5,804
351252	A	MUTUALTELCO	12,788	12,666	15,159	15,249

Table 8.6  
**Total** interstate Access **Minutes** by Study Area  
 (In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
Code		IOWA (CONT.)				
351257	A	NORTH ENGLISH COOP	1,103	1,110	1,288	1,457
351259	A	NORTHERN IOWA TEL CO	5,886	5,789	6,747	6,600
351260	A	NORTHWEST IOWA TEL	12,732	75,487	88,971	96,387
351261	A	NORTHWEST TEL COOP	2,141	1,946	2,229	2,304
351262	A	NORWAY RURAL TEL CO	1,288	1,203	1,440	1,489
351263	A	OGDEN TEL CO - IA	3,142	3,051	3,881	3,551
351264	A	OLIN TELCO. INC	1,278	1,302	1,783	1,553
351265	A	ONSLOW COOP TEL ASSN	373	351	405	430
351266	A	ORAN MUTUALTEL CO	324	333	472	521
351269	A	PALO COOPTEL ASSN	1,324	1,452	1,590	1,616
351270	A	PALMER MUTUALTEL CO	531	480	595	618
351271	A	PANORA COOP TEL ASSN	5,708	4,740	4,825	5,066
351273	A	PEOPLES TEL CO - IA	1,655	1,532	1,920	1,990
351274	A	CENTURYTEL-POSTVILLE	4,542	5,316	6,745	7,594
351275	A	PRAIRIEBURG TEL CO	331	315	408	373
351276	A	PRESTON TEL CO	1,573	1,547	1,833	1,950
351277	A	RADCLIFFE TEL CO	859	867	912	927
351278	A	READLYN TEL CO	1,063	1,089	1,309	1,221
351280	A	RINGSTED TEL CO	990	945	1,129	1,084
351282	A	ROCKWELL COOP ASSN	2,033	2,024	2,519	2,408
351283	A	ROYALTELCO	6,609	6,600	6,328	5,000
351284	A	RUTHVEN TEL EXCHANGE	1,519	1,551	1,788	1,794
351285	A	SAC COUNTY MUTUAL	1,915	1,835	2,222	2,289
351291	A	SCHALLER TEL CO	6,585	7,736	7,233	6,900
351292	A	SEARSBORO TEL CO	1,054	8,470	5,812	894
351293	A	SHARON TEL CO	2,388	2,443	2,851	2,837
351294	A	SCRANTON TEL CO	1,020	1,175	1,349	1,523
351295	A	SHELL ROCK TEL CO	1,732	1,891	2,537	2,489
351297	A	HEART OF IOWA COMM.	4,311	3,322	3,437	3,288
351298	A	SOUTH SLOPE COOP TEL	16,751	20,213	25,050	26,448
351301	A	SOUTHWESTTEL EXCH	1,665	1,597	2,021	2,109
351302	A	SPRINGVILLE COOP TEL	1,988	1,807	2,229	2,073
351303	A	COOP TEL EXCHANGE	1,109	1,082	1,363	1,296
351304	A	SWISHER TEL CO	1,536	1,621	2,166	2,265
351305	A	STRATFORD MUTUAL TEL	2,313	1,731	2,393	1,248
351306	A	SULLY TEL ASSOC	1,533	1,643	2,126	2,072
351307	A	SUPERIOR TEL COOP	633	630	686	518
351308	A	TEMPLETON TEL CO	599	511	645	755
351309	A	TERRIL TEL. COOP.	5,371	5,104	4,785	4,969
351310	A	TITONKA TEL CO	1,010	929	1,162	1,179
351316	2	UNITED FARMERSTEL	6,596	5,449	5,080	1,275
351319	A	VAN BUREN TEL CO	4,417	4,323	4,861	4,663
351320	A	VAN HORNE COOP TEL	5,775	5,258	4,623	3,693
351322	A	VENTURA TEL CO. INC	1,030	1,030	1,586	1,6101
351324	A	VILLISCA FARMERS TEL	2,538	2,558	2,721	2,756
351326	A	WALNUT TEL CO, INC	1,880	1,719	2,026	2,135
351327	2	WEBB-DICKENS TEL	943	972	1,067	1,109
351328	A	WEBSTER-CALHOUN COOP	6,785	8,251	8,443	10,074
351329	A	WELLMAN COOP TEL	2,121	2,226	2,711	2,857
351331	A	WEST IOWA TEL CO	9,912	8,752	9,697	11,470
351332	A	WEST LIBERTY TEL CO	8,714	8,877	10,441	11,299
351334	A	WESTERN IOWA ASSN	6,980	6,948	8,011	8,893
351335	A	WESTSIDE INDEPENDENT	681	570	730	759
351336	A	WILTON TEL CO	4,707	3,631	3,289	4,733
351337	A	WINNEBAGO COOP ASSN	13,859	14,434	17,382	16,257

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

<b>Study</b>				1997	1998	1999	2000
Area ID	Type	<b>Study Area Name</b>					
Code							
IOWA (CONT.)							
351342	A	WOOLSTOCK MUTUAL		464	452	549	481
351343	A	WYOMING MUTUAL TEL		1,096	1,003	1,320	1,413
351344	A	PRAIRIE TEL CO		3,731	2,385	2,736	2,752
351346	2	ACE TEL ASSN-IA		7,394	7,240	7,800	8,587
351405	A	HILLS TEL CO, INC-IA		6,771	7,219	8,527	8,610
351424	A	MABEL COOP TEL-IA		2,252	2,310	2,626	2,713
351888	2	GRAND RIVER MUT-IA		18,539	21,904	23,520	23,146
355141	1	QWEST CORP-IA		3,227,774	3,495,464	3,656,098	3,705,607
<b>TOTAL</b>		<b>KANSAS</b>		<b>4,899,435</b>	<b>5,129,064</b>	<b>5,462,696</b>	<b>5,565,695</b>
411317	2	UNITED OF EASTERN KS		119,453	124,669	132,820	156,700
411746	2	BLUEVALLEY TEL CO		10,575	10,331	12,089	16,269
411756	A	COLUMBUSTELEPHONE		6,405	6,203	7,637	7,986
411758	A	COUNCIL GROVE TEL CO		4,280	4,711	5,544	5,071
411761	2	CUNNINGHAM TELCO		3,146	3,400	4,544	3,804
411764	2	ELKHARTTEL CO INC		6,556	6,645	6,868	8,262
411777	2	GOLDEN BELT TELASSN		10,835	13,104	14,912	14,409
411778	A	GORHAM TEL CO		673	772	850	860
411780	A	HAVILAND TEL CO		10,828	10,022	10,195	12,538
411781	2	H & B COMMUNICATIONS		2,270	3,005	7,027	5,111
411782	2	HOMETELCO		3,724	4,481	5,587	5,691
411785	2	J B N TELCOINC		5,781	5,437	5,580	7,590
411788	2	KANOKLA TELASSN-KS		5,415	5,240	6,433	6,408
411791	A	LA HARPE TEL CO INC		712	1,421	2,198	3,317
411801	2	MADISON TEL , LLC		7,943	1,776	1,976	3,410
411807	2	MOKAN DIAL INC-KS		9,138	9,381	14,624	15,458
411808	2	MOUNDRIDGE TEL CO		12,292	14,338	20,925	19,872
411809	2	MUTUALTELCO		1,434	1,122	1,197	1,207
411814	2	PEOPLES TELECOM LLC		4,030	3,750	4,617	4,584
411817	2	PIONEER TEL ASSN INC		49,269	54,311	51,609	49,594
411818	2	CRAW-KAN TEL COOP		45,657	36,566	40,807	44,589
411820	2	RAINBOW TEL COOP		4,023	4,126	5,026	5,382
411826	2	RURAL TEL SERVICE CO		23,114	28,506	38,521	44,058
411827	2	S & T TEL COOP ASSN		7,763	7,066	7,422	7,866
411829	2	S & A TEL CO INC		1,524	1,454	2,092	2,500
411831	2	S. CENTRALTEL-KS		7,167	6,308	5,849	5,029
411833	2	SOUTHERN KANSASTEL		23,352	21,915	14,839	16,783
411835	2	SUNFLOWERTELCO		14,003	14,759	17,184	17,278
411839	2	TRI-COUNTY TELASSN		6,665	7,247	8,644	8,611
411840	2	TWIN VALLEY TEL INC		7,970	11,549	12,167	8,400
411841	2	UNITED TEL ASSN		18,871	15,319	17,080	19,550
411842	2	UTCOKKANSAS		222,839	222,124	237,870	260,118
411845	A	WAMEGOTELCOINC		11,748	11,303	13,932	14,208
411847	2	WHEAT STATE TEL, INC		3,973	5,092	5,395	5,147
411849	2	WILSON TEL CO INC		4,841	5,285	10,216	11,520
411852	2	ZENDATELCOMPANY		395	442	621	744
411957	2	UTC-MO DBA UTC-SE KS		26,299	26,772	28,410	28,935
420203	2	TOTAH TELEPHONE CO		4,435	6,859	10,988	11,243
415214	1	SOUTHWESTERN BELL-KS		4,190,036	4,412,252	4,668,400	4,705,595
<b>TOTAL</b>		<b>KENTUCKY</b>		<b>5,883,091</b>	<b>6,061,139</b>	<b>6,406,512</b>	<b>6,633,449</b>
260396	A	BALLARD RURAL COOP		18,757	18,755	16,889	16,583
260398	A	BRANDENBURG TEL CO		77,834	80,175	89,019	92,257
260401	2	DUO COUNTY TEL COOP		21,055	22,135	25,027	25,295
260402	2	ALLTEL KENTUCKY		47,867	55,786	58,244	55,178

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

<b>Study</b>	<b>Area ID</b>	<b>Type</b>	<b>Study Area Name</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
<b>Code</b>							
<b>KENTUCKY (CONT.)</b>							
260406	A	FOOTHILLS RURAL COOP		28,738	33,120	32,646	37,485
260407	1	VERIZON SOUTH-KY		1,258,714	1,283,237	1,396,783	1,509,865
260408	A	GEARHEART-COALFIELDS		13,876	13,134	13,329	14,828
260410	1	VERIZON S-KY(CONTEL)		199,391	184,474	225,540	255,599
260411	2	LESLIE COUNTY TEL CO		15,288	14,406	14,743	12,933
260412	A	LEWISPORT TEL CO		4,577	4,503	4,302	4,191
260413	A	LOGAN TEL. COOP. INC		16,063	16,489	17,854	18,819
260414	A	MOUNTAIN RURAL COOP		25,235	30,279	31,454	35,397
260415	2	PEOPLES RURAL COOP		11,761	11,745	13,292	14,601
260417	A	SALEM TEL CO		4,499	4,485	4,420	4,312
260418	A	SOUTH CENTRAL RURAL		44,271	47,074	53,437	67,040
260419	A	THACKER/GRIGSBY TEL		15,152	16,074	17,985	17,539
260421	A	WEST KENTUCKY RURAL		43,124	42,956	49,080	51,864
265061	1	CINCINNATI BELL-KY		569,192	486,006	488,487	485,776
265182	1	SO CENTRAL BELL-KY		3,467,696	3,696,307	3,853,980	3,913,888
<b>TOTAL</b>		<b>LOUISIANA</b>		<b>6,574,067</b>	<b>7,339,128</b>	<b>7,315,788</b>	<b>7,543,404</b>
270423	2	CENTURYTEL-CENTR LA		36,892	37,116	41,815	43,296
270424	2	CENTURYTEL-SE LA		20,265	21,760	24,356	26,450
270425	2	CAMERON TEL CO - LA		22,087	23,413	24,827	28,125
270426	A	CAMPTI-PLEASANT HILL		4,977	4,959	6,705	8,344
270427	2	CENTURYTEL-CHATHAM		3,682	3,734	3,989	4,484
270428	A	DELCAMBRE TEL CO		2,808	2,481	2,782	2,994
270429	2	EAST ASCENSION TEL		77,939	90,502	101,271	110,820
270430	2	ELIZABETH TEL CO		7,308	8,396	8,734	9,812
270431	2	CENTURYTEL-NW LA		28,187	30,390	31,645	34,764
270432	A	KAPLANTEL CO		8,307	8,946	9,884	10,880
270433	2	LAFOURCHE TEL CO		29,082	33,215	33,136	36,282
270434	2	CENTURYTEL-EVANGELIN		63,845	67,034	77,960	81,675
270435	2	NORTHEAST LOUISIANA		2,592	3,109	3,336	2,979
270436	2	CENTURY NORTH LA		20,482	21,600	26,023	29,624
270438	2	RESERVE TEL CO		12,572	14,103	13,919	17,615
270439	2	CENTURYTEL-RINGGOLD		4,193	4,390	4,719	5,051
270440	2	CENTURYTEL - EAST LA		6,238	6,658	7,477	8,175
270441	2	STARTELCO		9,689	11,428	13,749	14,315
270442	2	CENTURYTEL-SW LA		13,092	13,751	14,677	16,656
275183	1	SO CENTRAL BELL-LA		6,199,830	6,932,145	6,864,784	7,051,061
<b>TOTAL</b>		<b>MAINE</b>		<b>2,183,001</b>	<b>2,427,346</b>	<b>2,605,215</b>	<b>2,767,271</b>
100002	2	OXFORD WEST TEL CO		15,478	21,203	22,831	21,434
100003	2	LINCOLNVILLE TEL CO		25,794	32,048	35,364	35,372
100004	2	CHINA TEL CO.		8,743	10,726	13,030	14,409
100005	A	COBOSSEECONTEE TEL		1,249	1,120	1,243	1,280
100007	2	ISLANDTELCO		1,280	1,507	1,614	1,404
100010	2	HAMPDENTELCO		9,401	9,870	9,798	8,748
100011	2	HARTLAND & ST ALBANS		7,447	8,497	8,644	8,235
100015	A	COMMUNITY SERVICE		23,240	30,395	33,482	35,395
100019	A	OXFORD COUNTY TEL		12,837	15,211	17,737	25,971
100020	A	PINE TREE TEL & TEL		15,466	18,192	20,647	21,760
100022	A	SACO RIVER TEL & TEL		22,007	27,597	24,288	25,011
100024	2	SOMERSET TEL CO		25,284	26,372	27,077	24,321
100025	2	STANDISH TEL CO		47,405	56,375	61,480	64,489
100027	2	UNION RIVER TEL CO		2,068	2,337	2,804	3,209
100029	2	UNITY TEL CO., INC.		12,975	15,054	17,006	14,464
100031	2	WARREN TEL CO		3,874	3,989	4,296	3,734

Table 8.6  
**Total** Interstate Access Minutes by Study Area  
 (In Thousands)

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
<b>MAINE (CONT.)</b>						
100034	2	WEST PENOBCOT TEL	4,885	5,398	5,815	5,754
103313	2	NORTHLAND TEL CO-ME	45,389	54,371	60,472	65,266
103315	2	MID MAINE TELECOM	9,421	11,731	13,318	14,157
105111	1	VERIZON MAINE	1,808,759	2,075,352	2,224,270	2,372,856
<b>TOTAL</b>		<b>MARYLAND</b>	<b>11,364,941</b>	<b>12,022,514</b>	<b>12,786,918</b>	<b>13,615,998</b>
180216	A	ARMSTRONG TEL OF MD	22,912	24,158	28,370	30,951
185030	1	VERIZON MARYLAND INC	11,342,030	11,998,356	12,758,548	13,585,048
<b>TOTAL</b>		<b>MASSACHUSETTS</b>	<b>13,793,735</b>	<b>14,407,017</b>	<b>14,975,000</b>	<b>15,527,548</b>
110036	A	GRANBY TEL & TEL -MA	7,848	8,909	12,336	11,270
110037	2	RICHMOND TEL CO	3,979	4,181	4,099	4,743
115112	1	VERIZON MASS.	13,781,907	14,393,927	14,958,565	15,511,535
<b>TOTAL</b>		<b>MICHIGAN</b>	<b>13,145,010</b>	<b>13,827,400</b>	<b>14,761,293</b>	<b>15,207,391</b>
310669	A	ALLENDALE TEL CO	11,193	12,925	19,462	20,582
310671	2	CENTURY TEL. MIDWEST	45,785	50,020	54,931	56,004
310672	2	COMM CORP OF MI	9,265	9,348	10,605	9,902
310675	A	BARAGA TEL CO	9,971	9,645	10,646	11,544
310676	A	BARRY COUNTY TEL CO	12,547	13,863	14,449	14,774
310677	2	ISLANDTELCO	1,416	1,533	1,597	1,539
310678	A	BLANCHARD TELASSN	2,854	3,544	3,605	3,644
310679	2	BLOOMINGDALE TEL CO	3,907	4,478	5,404	5,728
310680	2	CHIPPEWA COUNTY TEL	2,613	2,902	3,412	3,737
310682	2	FRONTIER-MICHIGAN	53,582	57,627	55,800	58,677
310683	2	CARRTELCO	2,013	2,152	1,504	2,254
310685	2	CHATHAM TEL CO - MI	5,544	5,688	6,398	6,972
310688	A	CLIMAX TEL CO	9,446	11,881	9,793	3,395
310689	2	CENTURYTEL-UPPER MI	4,499	24,779	25,258	25,822
310691	2	DEERFIELD FARMERS	7,967	8,522	9,198	9,469
310692	A	DRENTHE TEL CO	1,106	1,228	1,384	1,412
310694	A	FARMERS DBA CHAPIN	1,187	1,460	1,660	1,728
310695	1	VERIZON NORTH-MI	1,362,340	1,548,736	1,518,498	1,634,955
310702	2	CENTURY OF MICHIGAN	5,700	91,868	103,515	109,476
310703	A	KALEVA TEL CO	3,084	4,486	5,118	5,468
310704	2	ACE TEL OF MICHIGAN	7,455	6,667	7,435	7,301
310705	A	CENTURY-NORTHN MICH.	4,132	4,439	5,231	5,430
310708	A	LENNON TEL CO	4,103	4,793	5,246	5,085
310711	2	MIDWAY TEL CO	1,926	1,940	2,103	1,791
310713	2	HIAWATHA TEL CO	10,527	10,551	11,539	12,454
310714	2	OGDEN TEL CO	1,242	1,189	1,303	1,278
310717	2	ONTONAGON COUNTY TEL	11,045	9,718	8,939	9,125
310720	2	PENINSULA TEL CO -MI	3,457	3,462	3,829	4,023
310721	2	PIGEON TEL CO	6,412	7,770	8,566	8,150
310725	A	SAND CREEK TEL CO	2,649	2,779	2,914	3,364
310726	2	SHIAWASSEE TEL CO	9,208	9,342	10,155	10,293
310728	2	SPRINGPORT TEL CO	3,225	3,350	3,925	3,942
310732	2	UPPER PENINSULA TEL	13,299	14,694	15,239	16,307
310734	2	WALDRON TEL CO	1,809	1,859	2,092	2,010
310735	A	WESTPHALIA TEL CO	1,775	1,998	2,132	2,146
310737	2	WINN TEL CO	2,096	2,458	2,640	2,610
310738	2	WOLVERINE TEL CO	13,133	13,562	15,043	15,162
313033	1	VERIZON N-MI(ALLTEL)	110,060	100,866	138,083	146,761
315090	1	MICHIGAN BELL TEL CO	11,300,641	11,759,276	12,652,641	12,963,078

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID Code	Type	Study Area Name	1997	1998	1999	2000
TOTAL		MINNESOTA	8,015,263	8,521,546	9,297,422	9,371,239
361123	2	CITIZENS-MN-LAKES	274,730	246,262	319,230	352,593
361337	A	WINNEBAGO COOP ASSN	1,565	1,472	1,678	1,571
361346	2	ACE TELASSN-MN	30,649	34,092	34,041	31,718
361347	A	ALBANY MUTUALASSN	4,476	5,669	6,285	6,325
361348	A	WILDERNESS VALLEY	0	32	52	58
361350	2	ARVIG TEL CO	18,923	20,904	23,393	23,580
361353	A	CITY OF BARNESVILLE	3,434	3,312	3,410	3,394
361356	A	BENTON COOP TEL CO	4,808	5,679	5,468	5,462
361357	2	BLACKDUCKTELCO	3,386	3,424	4,119	4,358
361358	A	BLUE EARTH VALLEY	13,333	14,901	17,122	15,180
361362	A	BRIDGEWATER TEL CO	13,547	21,486	32,863	36,329
361365	A	CALLAWAY TEL CO	858	952	976	936
361367	2	FRONTIER-MINNESOTA	331,470	338,472	376,707	374,424
361370	2	CLARA CITY TEL EXCH	2,551	2,767	2,772	2,942
361372	A	CLEMENTS TEL CO	331	388	420	418
361373	A	CONSOLIDATED TEL CO	13,552	12,621	14,546	16,249
361374	2	ARROWHEAD COMM CORP	1,202	1,438	1,730	1,506
361375	A	MID-COMM-HICKORYTECH	17,138	20,432	21,593	21,141
361380	A	DELAVANTELCO	681	837	918	8201
361381	A	DUNNELL TEL CO	936	887	963	849
361383	2	EAGLE VALLEY TEL CO	1,255	1,240	1,450	1,371
361384	A	EASTON TEL CO	459	582	683	615
361385	2	EAST OTTER TAIL TEL	32,998	31,909	33,735	38,5431
361386	A	ECKLES TEL CO	6,421	7,281	8,425	10,146
361387	2	EMILY COOP TEL CO	2,000	1,994	2,419	2,407
361389	A	FARMERS MUTUAL TEL	3,133	2,861	2,854	2,989
361390	A	FEDERATED TEL COOP	3,412	4,325	5,700	6,567
361391	2	FELTON TEL CO, INC	1,738	1,780	1,733	1,819
361395	2	GARDEN VALLEY TEL CO	31,249	31,328	32,298	32,303
361396	A	GARDONVILLE COOP TEL	4,635	5,284	5,251	4,038
361399	2	GRANADA TEL CO	537	541	634	555
361401	A	HALSTAD TEL CO	4,793	4,193	4,372	4,240
361403	A	FEDERATED UTILITIES	1,632	1,476	1,378	1,508
361404	A	HARMONY TEL CO	2,526	2,846	2,844	2,805
361405	A	HILLS TEL CO, INC	1,832	1,722	1,590	1,737
361408	A	HOME TEL CO - MN	3,497	4,852	5,421	5,249
361409	A	HUTCHINSON TEL CO	23,173	23,605	27,019	25,042
361410	2	JOHNSON TELCO	2,586	2,987	3,306	3,263
361412	A	KASSON & MANTORVILLE	8,335	7,533	8,689	8,630
361413	A	MID STATE DBA KMP	3,292	3,882	3,827	3,448
361414	2	LAKEDALE TEL CO	17,936	25,795	22,238	21,956
361419	A	LISMORE COOP TEL CO	1,117	751	624	736
361422	A	LONSDALE TEL CO	1,991	2,073	2,169	2,074
361423	A	LOWRY TEL CO, LLC	1,350	1,672	2,140	2,016
361424	A	MABEL COOP TEL - MN	2,270	2,366	2,562	2,768
361425	A	CHRISTENSEN-MADELIA	3,890	4,034	4,738	5,424
361426	A	MANCHESTER-HARTLAND	1,489	1,210	1,289	1,133
361427	A	MANKATO-HICKORYTECH	100,895	116,224	124,355	116,876
361430	A	MELROSE TEL CO	15,350	18,075	19,337	19,108
361431	A	MIDWEST TEL CO	5,325	6,308	7,161	6,700
361433	2	MID STATE TEL CO	11,603	12,405	12,567	12,289
361437	A	MINNESOTA LAKE TEL	956	1,283	1,412	1,218
361439	A	MINNESOTA VALLEY TEL	1,852	1,859	2,077	2,115
361440	A	CANNON VLY TELECOM	8,313	6,418	6,663	5,405
361442	2	NEW ULM TELECOM, INC	22,790	24,903	26,280	25,876

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
MINNESOTA (CONT.)						
361443	A	LORETEL SYSTEMS, INC	30,897	32,035	33,274	35,242
361445	2	CENTURYTEL-MINNESOTA	13,858	65,236	66,571	70,376
361448	A	OSAKIS TEL CO	3,316	3,557	4,368	4,641
361450	A	PARK REGION MUTUAL	15,644	17,958	17,042	17,460
361451	2	PAUL BUNYAN RURAL	20,012	21,543	21,740	21,877
361453	2	PEOPLES TEL CO - MN	3,579	5,018	4,971	4,616
361454	2	PINE ISLAND TEL CO	5,711	6,071	6,904	6,802
361456	2	UTC OF MINNESOTA	333,381	354,335	395,407	448,274
361472	A	REDWOOD COUNTY TEL	10,847	12,159	14,070	14,862
361474	A	ROTHSAY TEL CO, INC	1,225	1,100	1,289	1,364
361475	A	RUNESTONE TEL ASSN	7,233	8,380	7,847	9,408
361476	A	SACRED HEART TEL CO	981	848	986	1,003
361479	A	SCOTT RICE -INTEGRA	34,943	36,315	46,276	44,708
361482	A	SHERBURNE CTY RURAL	25,917	23,924	22,343	19,642
361483	2	SLEEPY EYE TEL CO	11,856	12,152	12,977	13,084
361485	A	SPRING GROVE COOP	3,720	3,713	4,000	4,348
361487	A	STARBUCKTEL CO	2,173	2,164	2,536	2,494
361491	2	TWIN VALLEY-ULEN TEL	7,521	6,649	7,015	7,857
361494	A	UPSALA COOPTELASSN	1,562	1,417	1,761	1,535
361495	A	VALLEY TEL CO - MN	11,484	11,856	10,618	12,653
361499	A	CROSSLAKE TEL CO	3,419	3,684	4,478	5,147
361500	A	NORTHERN TEL CO - MN	82	132	144	128
361501	2	WEST CENTRAL TEL	7,537	6,841	7,716	7,899
361502	A	WESTERN TEL CO	4,233	4,349	4,979	4,928
361505	A	WIKSTROM TEL CO, INC	11,975	12,683	12,410	14,503
361507	A	WINSTED TEL CO	3,348	2,843	3,207	3,148
361508	A	WINTHROP TEL CO	2,254	2,206	2,488	2,8121
361510	A	WOODSTOCKTEL CO	2,380	2,467	2,590	2,730
361512	A	WOLVERTON TEL CO	433	456	475	516
361515	A	ZUMBROTATELCO	4,744	4,294	5,067	4,665
361654	A	INTERSTATE TELECOMM.	3,516	3,493	3,979	4,108
365142	1	QWEST CORP-MN	6,342,401	6,740,668	7,300,327	7,284,449
367123	1	CITIZENS-MN-SOUTH	8,875	7,382	10,043	11,135
<b>TOTAL</b>		<b>MISSISSIPPI</b>	<b>4,080,021</b>	<b>4,369,414</b>	<b>4,707,172</b>	<b>4,885,067</b>
280446	2	BAY SPRINGS TEL CO	30,224	30,300	33,799	35,950
280447	A	BRUCE TEL CO - MS	6,335	5,798	5,435	5,855
280448	2	CALHOUN CITY TEL CO	7,301	7,468	7,789	7,124
280451	A	DECATUR TEL CO -MS	3,774	4,225	4,508	4,998
280452	2	DELTA TEL CO	9,397	9,165	12,609	14,142
280453	2	ALLTEL MISSISSIPPI	25,751	26,709	29,330	30,559
280454	2	FRANKLIN TEL CO - MS	19,576	20,840	23,611	25,924
280455	A	FULTON TEL CO	18,548	16,983	20,784	22,923
280456	2	GEORGETOWN TEL CO	668	725	792	688
280457	2	LAKESIDE TEL. CO.	1,069	1,210	1,383	1,641
280458	2	CENTURYTEL - N. MISS	67,731	74,883	82,045	81,496
280460	A	FRONTIER-MISSISSIPPI	12,429	12,838	14,665	15,113
280461	2	NOXAPATER TEL CO	1,877	1,976	2,147	2,508
280462	A	MOUND BAYOU TEL & CO	4,347	4,116	4,837	4,850
280466	2	SLEDGE TEL CO	1,588	1,668	1,920	2,039
280467	A	SMITHVILLE TEL CO	2,029	2,088	2,398	2,586
283301	2	SOUTHEAST MS TEL CO	10,727	11,249	11,955	10,692
285184	1	SO CENTRAL BELL-MS	3,854,600	4,135,260	4,445,212	4,614,077
287449	A	MYRTLE TEL CO	2,048	1,914	1,954	1,902

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID Code	Type	Study Area Name	1997	1998	1999	2000
TOTAL		MISSOURI	9,463,812	9,708,653	10,525,338	10,885,232
420463	2	BPS TEL CO.	10,984	10,943	11,581	12,242
420472	2	CASS COUNTY TEL CO.	17,295	18,076	22,553	22,094
421186	1	GTE-MW-VERIZON(GTE)	329,363	368,297	377,794	480,788
421206	A	IAMO TEL CO - MO	2,472	2,757	3,572	3,505
421759	A	CRAW-KAN TEL COOP-MO	6,894	7,322	8,242	8,619
421789	1	KS ST DBA VERIZON MW	8,985	8,179	10,112	9,660
421807	2	MOKAN DIAL INC-MO	1,247	1,348	1,633	1,203
421846	1	GTE-MW VERIZON-MO	136,535	127,286	165,977	142,882
421860	A	ALMATELCO	625	686	854	884
421864	2	CHARITON VALLEY TEL	14,201	16,576	19,367	19,269
421865	2	CITIZENS TEL CO - MO	9,253	10,267	11,802	13,035
421866	2	OZARK TEL CO.	8,709	8,595	9,988	10,216
421874	A	ELLINGTON TEL CO	3,244	3,340	4,003	3,465
421876	A	FARBER TEL CO	467	637	875	738
421882	2	FIDELITY TEL CO	32,389	35,735	40,262	41,038
421885	2	ALLTEL MISSOURI	128,569	132,579	156,567	160,692
421886	2	GOODMAN TEL CO	5,301	5,517	6,124	6,051
421887	A	GRANBY TEL CO - MO	7,498	6,227	7,725	7,429
421888	2	GRAND RIVER MUT-MO	33,308	34,861	38,741	34,195
421890	2	GREEN HILLSTEL CORP	8,771	6,652	8,360	8,574
421893	A	CHOCTAWTELEPHONE CO	1,155	1,500	1,722	1,661
421900	A	KLMTELCO	3,024	3,247	3,477	4,124
421901	2	KINGDOM TELEPHONE CO	8,641	9,898	14,030	12,293
421908	2	LE-RU TELEPHONE CO	4,309	4,835	5,582	5,970
421912	2	MCDONALD COUNTY TEL	10,487	11,876	13,956	14,922
421914	2	MARK TWAIN RURAL TEL	9,094	8,433	11,387	12,155
421917	2	MID-MISSOURI TEL CO	7,819	8,606	10,254	9,819
421920	A	MILLER TEL CO - MO	2,510	3,074	3,268	3,463
421922	1	GTE MW VERIZON-MO	632,232	617,055	789,306	797,556
421927	A	NEW FLORENCE TEL CO	900	893	1,065	892
421928	2	NEW LONDON TEL CO	1,894	2,090	2,133	1,737
421929	2	HOLWAY TEL CO	1,237	1,165	1,345	1,384
421931	2	NE MISSOURI RURAL	21,096	22,768	25,818	29,137
421932	A	LATHROP TEL COMPANY	2,698	3,059	3,932	3,310
421934	2	ORCHARD FARM TEL CO	987	1,038	1,078	915
421935	2	OREGON FARMERS MUT	2,175	2,098	2,647	2,560
421936	A	PEACE VALLEY TEL CO	1,479	1,496	1,760	2,050
421942	A	ROCK PORT TEL CO	6,005	6,163	7,687	7,185
421945	A	SENECA TEL CO	8,396	9,225	9,431	9,789
421949	2	STEELVILLE TEL EXCH	7,795	7,152	8,186	12,502
421951	2	STOUTLAND TEL CO	2,948	2,977	3,420	3,005
421957	2	UTC OF MISSOURI	579,119	604,129	653,894	737,330
425213	1	SOUTHWESTERN BELL-MO	7,381,702	7,569,998	8,043,828	8,224,891
TOTAL		MONTANA	1,799,201	1,942,079	2,083,221	2,125,493
482235	2	BLACKFOOT TEL COOP	30,338	30,219	34,768	27,898
482241	2	HOT SPRINGS TEL CO	3,005	2,739	2,391	2,513
482242	2	INTERBEL TEL COOP	6,193	6,885	7,960	8,510
482244	2	LINCOLN TEL CO INC	2,959	3,008	3,583	3,402
482246	2	MID-RIVERS TEL COOP	34,161	35,548	39,955	41,476
482247	2	NEMONT TEL COOP-MT	43,507	43,977	47,743	45,177
482248	2	NORTHERN TEL COOP	4,808	4,614	5,387	5,184
482249	2	CENTURYTEL-MONTANA	181,956	195,733	205,383	231,680
482250	2	PROJECT TEL CO	17,833	17,561	20,784	21,818
482251	2	RANGE TEL COOP-MT	12,726	14,712	16,729	17,206

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
Code						
MONTANA (CONT.)						
482252	A	RONANTELCO	12,431	11,732	12,435	11,748
482254	2	SOUTHERN MONTANA TEL	2,920	2,889	3,194	3,444
482255	2	3-RIVERS TEL COOP	55,308	57,093	62,135	61,368
482257	2	TRIANGLE TEL COOP	31,449	34,389	37,158	33,693
483308	2	CLARK FORK TELECOM	33,171	34,463	38,461	3 , 91
483310	2	CENTRAL MONTANA	26,962	29,853	29,200	26,864
484322	2	CITIZENS-MONTANA	30,090	25,831	31,942	35,392
485104	1	QWEST CORP-MT	1,269,385	1,390,833	1,484,013	1,514,830
<b>TOTAL</b>		<b>NEBRASKA</b>	<b>3,016,566</b>	<b>3,299,095</b>	<b>3,426,128</b>	<b>3,432,456</b>
371128	2	CITIZENS-NE-FT KEARN	137,384	155,004	161,034	174,794
371516	2	ARAPAHOE TEL CO	6,152	8,391	7,926	7,173
371517	2	ARLINGTON TEL CO	2,419	2,279	2,544	2,402
371518	2	ELSIE COMM., INC.	832	929	874	672
371524	2	BLAIR TEL CO	30,306	28,321	27,109	25,848
371525	2	THREE RIVER TELCO	3,847	3,239	3,781	3,562
371526	2	CAMBRIDGE TEL CO -NE	3,427	3,513	3,858	3,391
371530	A	CONSOLIDATED TELCO	5,612	6,813	4,963	6,170
371531	2	CLARKSTELCO	1,818	2,177	2,722	3,194
371532	A	CONSOLIDATED TEL CO	9,816	12,094	8,111	9,018
371534	2	COZADTELCO	7,601	6,947	9,075	8,162
371536	2	CURTIS TEL CO	2,359	2,315	2,440	2,113
371537	2	DALTON TEL CO, INC	5,032	6,266	4,815	5,819
371540	2	DILLER TEL CO	1,967	2,161	2,583	2,227
371542	2	EASTERN NEBRASKA TEL	8,380	7,784	8,728	8,306
371545	A	EUSTIS ACQUISITION	1,084	1,188	1,426	1,281
371553	2	GLENWOOD TEL MEMBER	5,542	4,983	6,158	6,431
371555	A	HAMILTON TEL CO	19,630	19,789	22,252	21,849
371556	A	HARTINGTON TEL CO	14,500	13,293	13,711	18,137
371557	2	HARTMAN TEL EXCH INC	1,309	1,339	1,699	1,635
371558	2	HEMINGFORD COOP TEL	2,332	2,493	3,215	2,643
371559	A	HENDERSON CO-OP TEL	2,709	2,644	2,916	3,036
371561	A	HERSHEY COOP TEL CO	3,272	3,008	2,968	2,678
371562	A	HOME ACQUISITION CO.	2,425	2,570	2,944	3,110
371563	A	HOOPER TEL CO	2,605	2,633	2,787	2,505
371565	A	K & M TEL CO. INC	1,306	1,312	1,482	1,610
371567	2	KEYSTONE-ARTHUR TEL	1,972	1,750	1,934	1,767
371568	1	ALLTEL NEBRASKA, INC	694,883	774,084	820,654	869,396
371574	2	NEBRASKA CENTRAL TEL	22,421	23,269	27,629	27,465
371576	2	NORTHEAST NEBRASKA	18,713	20,058	21,527	19,298
371577	2	GREAT PLAINS COMMUN	80,365	83,507	86,532	87,055
371581	A	PIERCE TEL CO	3,853	3,787	3,981	4,055
371582	A	PLAINVIEW TEL CO	2,450	2,313	2,698	2,838
371586	2	ROCK COUNTY TEL CO	2,528	2,342	2,472	2,514
371590	A	SODTOWN TEL CO	209	225	215	197
371591	2	SE NEBRASKA TEL CO	14,400	12,687	12,485	15,895
371592	2	STANTON TELECOM INC.	11,534	9,712	11,041	6,614
371595	2	UTC OF THE WEST-NE	91,108	97,814	111,128	115,171
371597	2	WAUNETA TEL CO	1,506	1,570	1,745	1,665
372455	2	BENKELMAN TEL CO	3,304	3,248	3,749	3,265
375143	1	QWEST CORP-NE	1,783,654	1,959,242	2,006,214	1,947,496
<b>TOTAL</b>		<b>NEVADA</b>	<b>5,120,938</b>	<b>4,963,669</b>	<b>5,291,306</b>	<b>5,954,424</b>
552220	2	FILER MUTUAL TEL -NV	4,160	3,783	3,048	4,236
552223	2	CENTURY-GEM STATE-NV	2,179	1,367	1,329	2,190

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
NEVADA (CONT.)						
552233	2	RURAL TEL CO - NV	8,461	9,796	6,240	4,568
552284	2	BEEHIVE TEL CO - NV	237	2,849	6,218	4,525
552302	1	VERIZON CALIF-NV	151,491	139,323	168,535	171,204
552348	1	CENTELOFNV	3,463,718	3,649,625	3,887,584	4,117,325
552349	2	CHURCHILL-CC COMM.	50,016	51,386	51,478	48,716
552351	2	LINCOLN CTY TEL SYS	6,905	6,661	7,288	8,173
552353	2	MOAPA VALLEY TEL CO.	12,213	12,344	13,594	13,871
552356	2	RIO VIRGIN TEL CO	28,613	32,120	33,751	34,686
553304	2	HUMBOLDT TEL CO	3,327	3,557	4,505	4,666
554431	2	CITIZENS NV-NORTH	129,101	76,213	105,334	109,558
554432	2	CITIZENS NV-SOUTH	9,001	5,223	9,910	12,173
555173	1	NEVADA BELL	1,251,516	969,422	992,492	1,418,533
TOTAL		NEW HAMPSHIRE	3,391,028	3,613,057	3,755,977	3,844,146
120038	2	BRETTON WOODS TEL CO	2,069	2,266	3,347	3,068
120039	2	GRANITE STATE TEL	37,205	40,681	43,136	40,993
120042	A	DIXVILLE TEL CO	481	333	297	439
120043	A	DUNBARTON TEL CO	5,585	6,245	6,955	7,219
120045	2	KEARSARGE TEL CO	37,500	40,512	41,545	40,702
120047	2	MERRIMACK COUNTY TEL	26,848	28,064	29,089	28,674
120049	2	UNION TEL CO	19,704	21,900	22,376	23,176
120050	2	WILTON TEL CO - NH	16,329	16,395	15,479	20,108
123321	2	MCTA. INC.	53,621	54,113	56,840	59,559
125113	1	VERIZON NEWHAMPshire	3,191,684	3,402,549	3,536,915	3,620,208
TOTAL		NEW JERSEY	22,628,636	23,121,720	24,156,343	25,144,243
160135	2	WARWICK VALLEY-NJ	26,464	28,610	31,984	32,882
160138	1	UNITED TEL - NJ, INC	708,030	739,119	786,116	838,619
165120	1	VERIZON NEWJERSEY	21,894,142	22,353,991	23,338,242	24,272,741
TOTAL		NEW MEXICO	3,315,915	3,501,679	3,655,424	3,847,838
491164	2	VALOR-NM#1	152,137	169,848	165,276	173,745
491193	2	VALOR-NM#2	123,721	138,614	135,162	149,967
492066	2	DELL TEL CO-OP - NM	803	802	701	1,475
492176	2	VALLEY TEL COOP - NM	6,843	6,652	6,718	5,284
492259	2	BACA VALLEY TEL CO	2,562	2,908	3,076	2,978
492262	2	ENMR TEL COOP INC-NM	41,828	45,012	50,742	51,077
492263	2	LA JICARITA RURAL	6,270	6,611	7,257	6,752
492264	2	LEACO RURAL TEL COOP	7,787	7,861	9,078	9,059
492265	2	TULAROSA BASIN TEL.	15,088	18,559	19,006	16,795
492268	2	WESTERN NEW MEXICO	29,526	26,671	29,074	27,380
492270	2	PENASCO VALLEY TEL	10,331	10,147	11,596	12,517
492272	2	ROOSEVELT CNTY RURAL	5,246	7,807	9,190	8,525
492274	2	CENTURYTEL SW-NM	17,068	16,590	17,424	19,840
494449	2	NAVAJO COMMUN-NM	19,706	14,736	23,361	27,469
495105	1	QWEST CORP-NM	2,877,001	3,028,860	3,167,764	3,334,974
TOTAL		NEW YORK	35,949,711	37,537,229	38,804,478	36,835,459
150071	2	ARMSTRONG TEL CO-NY	8,145	7,623	8,028	8,716
150072	2	FRONTIER-AUSABLE VAL	13,991	14,912	15,229	18,339
150073	2	BERKSHIRE TEL CORP	14,062	14,388	15,937	16,387
150076	A	CASSADAGA TEL CORP	3,279	3,232	3,442	3,515
150077	2	CHAMPLAIN TEL CO	20,151	19,939	21,816	22,108
150078	2	CHAUTAUQUA & ERIE	27,691	28,641	31,675	34,378
150079	2	CHAZY & WESTPORT	8,737	9,057	9,219	8,424

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
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Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
NEW YORK (CONT.)						
150081	2	CITIZENS HAMMOND NY	2,108	2,715	2,802	2,115
150084	2	TACONIC TEL CORP	70,548	75,752	81,402	86,836
150085	2	CROWN POINT TEL CORP	2,108	2,191	2,458	2,825
150088	A	DELHI TEL CO	12,604	12,947	14,620	16,038
150089	2	DEPOSIT TEL CO	16,137	19,342	22,587	1,445
150091	2	DUNKIRK & FREDONIA	21,374	22,886	24,228	24,856
150092	2	EDWARDS TEL CO	3,311	3,618	3,770	3,461
150093	2	EMPIRE TEL CORP	18,813	20,046	22,861	17,372
150095	2	FISHERS ISLAND TEL	2,764	2,873	2,839	3,203
150097	2	GERMANTOWN TEL CO	6,518	6,947	6,714	7,619
150099	2	HANCOCK TEL CO	4,492	4,583	5,330	5,651
150100	2	FRONTIER COMM OF NY	216,392	233,662	269,336	272,643
150104	2	MARGARETVILLE TEL CO	7,166	7,746	8,880	9,367
150105	2	MIDDLEBURGH TEL CO	11,842	12,221	14,830	16,122
150106	2	ALLTEL NY-FULTON	106,284	110,821	117,256	113,817
150107	2	NEWPORT TEL CO	5,800	6,232	6,486	5,654
150108	2	NICHOLVILLE TEL CO	4,682	5,435	5,197	5,568
150109	2	ALLTEL NY-JAMESTOWN	121,997	126,433	131,844	136,260
150110	2	OGDEN TEL CO	33,853	33,853	33,853	49,381
150111	2	ONEIDA COUNTY RURAL	7,260	7,930	7,792	8,189
150112	A	ONTARIO TEL CO. INC.	11,020	11,946	12,858	14,276
150113	2	ALLTEL NY-RED JACKET	6,846	7,089	8,136	8,045
150114	2	ORISKANY FALLS TEL	1,200	1,239	1,202	1,100
150116	2	PATTERSONVILLE TEL	3,523	3,710	4,012	3,963
150118	2	PORT BYRON TEL CO	6,039	5,985	5,754	5,667
150121	1	FRONTIER-ROCHESTER	1,248,879	1,283,355	1,305,754	1,374,716
150122	2	FRONTIER-SENECA GORH	18,183	20,176	21,565	22,128
150125	A	STATETELCO	16,087	16,426	17,541	19,323
150128	2	FRONTIER-SYLVAN LAKE	53,530	57,443	63,964	68,1571
150129	2	TOWNSHIP TELCO	8,006	8,466	8,718	8,436
150131	2	TRUMANSBURGTELCO.	14,572	15,945	17,687	19,724
150133	2	VERNON TEL CO	5,849	5,723	5,895	5,200
150135	2	WARWICK VALLEY-NY	64,398	71,525	81,497	85,537
154532	1	CITIZENS TELECOM-NY	569,607	608,200	693,543	619,128
154533	1	CITIZENS-RED HOOK	41,050	43,733	39,859	35,582
154534	1	CITIZENS-WEST. CNTY	50,469	53,669	63,774	56,931
155130	1	VERZION NEWYORK	33,058,342	34,506,577	35,562,391	33,567,257
<b>TOTAL</b>		<b>NORTH CAROLINA</b>	<b>13,717,355</b>	<b>14,665,572</b>	<b>15,963,798</b>	<b>16,557,375</b>
230468	2	ATLANTIC MEMBERSHIP	82,937	94,939	102,893	116,190
230469	2	BARNARDSVILLE TEL CO	3,624	3,984	4,019	4,2321
230470	1	CAROLINA TEL & TEL	3,047,359	3,323,072	3,769,333	3,980,607
230471	2	CENTEL OF NC	535,856	597,240	676,146	732,050
230473	2	CITIZENS TEL CO	54,245	55,380	60,078	67,973
230474	2	CONCORD TEL CO	232,591	265,470	315,299	328,028
230476	2	ALLTEL CAROLINA-NO	598,724	669,312	745,889	729,749
230478	A	ELLERBE TEL CO	5,129	5,562	6,390	6,401
230479	1	VERIZON SOUTH-NC	753,463	696,586	869,819	931,884
230483	2	LEXCOM TELEPHONE CO.	64,987	74,294	82,069	83,161
230485	A	MEBTEL, INC.	23,570	27,220	33,554	36,921
230491	A	N.ST. DBA N. ST.COMM	270,913	296,571	326,873	351,252
230494	A	PINEVILLE TEL CO	6,036	6,392	6,941	6,496
230495	A	RANDOLPH TEL CO	9,157	9,433	10,415	11,468
230496	A	RANDOLPH MEMBERSHIP	13,641	14,340	16,437	17,983
230497	A	PIEDMONT MEMBERSHIP	5,071	5,324	5,383	6,412

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
NORTH CAROLINA (CONT.)						
230498	2	SALUDA MOUNTAIN TEL	5,048	7,175	8,132	8,122
230500	A	SERVICE TEL CO	4,258	10,528	17,949	19,391
230501	A	SKYLINE MEMBERSHIP	71,691	75,953	85,375	90,449
230502	2	STAR MEMBERSHIP CORP	32,106	35,953	45,759	51,287
230503	A	SURRY MEMBERSHIP	24,301	26,077	30,866	32,452
230505	A	TRI COUNTY TEL MEMBR	5,213	5,699	6,336	6,502
230509	1	VERIZON S-NC(CONTEL)	336,472	322,441	412,000	450,595
230510	2	WILKES MEMBERSHIP	15,765	17,918	20,501	21,790
230511	A	YADKIN VALLEY TEL	47,183	52,016	59,422	67,293
235193	1	SOUTHERN BELL-NC	7,468,015	7,966,692	8,245,922	8,398,688
TOTAL	NORTH DAKOTA		1,272,955	1,301,573	1,398,695	1,398,225
381131	2	CITIZENS TELECOMM-ND	0	0	0	2,778
381447	2	NORTH DAKOTA TEL CO	62,654	65,656	69,726	63,421
381509	A	WOLVERTON TEL CO	945	834	930	844
381601	A	ABSARAKA COOP TEL CO	99	104	93	101
381604	2	BEK COMM. COOP.	13,898	13,531	20,947	24,052
381607	2	CONSOLIDATED TELCOM	29,195	30,057	34,479	37,202
381610	2	DAKOTA CENTRAL COOP	15,708	15,944	17,933	17,385
381611	2	DICKEY RURAL COOP	24,651	29,566	30,782	33,815
381614	A	POLAR TELECOMM.	4,376	4,221	4,550	4,216
381615	A	GRIGGS COUNTY TEL CO	5,898	5,304	6,974	6,611
381616	2	INTER-COMMUNITY TEL	10,036	8,626	9,575	10,114
381617	2	MIDSTATE TEL CO	7,223	4,338	7,227	7,865
381622	A	MOORE & LIBERTY TEL	3,232	2,688	3,374	3,094
381623	A	NOONAN FARMERS TEL	637	1,043	1,020	1,795
381625	A	NORTHWEST COMM COOP	16,940	15,905	18,937	19,302
381630	2	POLAR COMM MUTAID	26,570	25,472	25,979	22,702
381631	A	RED RIVER RURAL TEL	10,742	10,061	11,359	10,805
381632	2	RESERVATION TEL COOP	20,712	20,824	24,702	25,513
381636	A	UNITED TEL MUTUAL	23,965	34,958	41,639	38,344
381637	2	W. RIVER TELECOM.	47,832	49,915	53,330	52,338
381638	A	MIDSTATE COMM.	4,585	4,211	5,180	4,822
382247	A	NEMONT TEL COOP - ND	867	813	1,001	1,045
383303	A	SRT COMMUNICATIONS	128,444	136,732	155,486	156,762
385144	1	QWEST CORP-ND	813,744	820,771	853,470	853,296
TOTAL	NORTHERN MARIANA ISLANDS		25,436	57,982	58,841	88,724
653700	2	MICRONESIAN TELECOMM	25,436	57,982	58,841	88,724
TOTAL	OHIO		16,296,909	16,779,065	17,564,964	18,105,745
300585	A	ARCADIA TEL CO	1,435	1,599	1,653	1,643
300586	A	THE ARTHUR MUTUAL	2,879	3,009	3,334	3,739
300588	A	AYERSVILLE TEL CO	2,253	2,649	2,986	3,161
300589	A	BASCOM MUTUAL TEL CO	914	937	1,035	1,405
300590	A	BENTON RIDGE TEL CO	2,166	2,427	2,801	3,016
300591	A	BUCKLAND MUTUAL TEL	1,428	1,632	1,825	2,139
300594	A	THE CHAMPAIGN TEL CO	19,092	17,583	20,790	19,966
300597	2	THE CHILLICOTHE TEL	73,051	55,014	67,740	80,808
300598	2	MCCLURE TEL CO	1,564	2,008	2,277	2,233
300604	A	COLUMBUS GROVE TEL	3,003	3,571	3,958	4,492
300606	A	CONNEAUT TEL CO	15,827	15,818	17,827	22,089
300607	2	CONTINENTAL OF OHIO	3,773	3,999	4,341	4,566
300609	A	DOYLESTOWN TEL CO	7,908	9,449	10,314	10,109
300612	2	FARMERS MUTUAL TEL	868	1,090	983	947

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
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Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
OHIO (CONT.)						
300613	2	LITTLE MIAMI COMM.	5,173	5,323	5,730	5,562
300614	A	FORT JENNINGS TEL CO	1,246	1,586	1,908	2,017
300615	1	VERIZON NORTH-OH	1,974,172	2,229,051	2,240,601	2,374,752
300618	A	GERMANTOWN INDEPEND	7,262	8,048	8,927	8,835
300619	A	GLANDORF TEL CO	1,126	1,591	1,722	1,986
300625	A	KALIDA TEL CO	2,481	2,391	2,852	3,208
300630	2	CENTURYTEL OF OHIO	173,544	169,182	219,230	231,652
300633	A	MIDDLE POINT HOME	1,589	1,849	1,988	2,059
300634	A	MINFORD TEL CO	5,137	5,861	6,766	8,183
300639	A	THE NEW KNOXVILLE	3,338	3,655	3,706	3,834
300644	2	THE NOVA TEL CO	2,653	3,339	3,849	3,752
300645	A	OAKWOOD TEL CO	2,045	2,068	2,361	2,420
300649	2	ORWELL TEL CO	12,858	14,545	15,754	17,573
300650	A	OTTOVILLE MUTUAL	2,161	2,168	2,402	2,414
300651	A	PATTERSONVILLE TEL	673	668	805	1,006
300654	A	RIDGEVILLE TEL CO	1,668	1,815	1,964	2,173
300656	A	SHERWOOD MUTUALTEL	2,514	2,904	3,295	3,663
300658	2	SYCAMORE TEL CO	3,578	4,370	5,306	5,638
300659	A	TELEPHONE SERVICE	22,387	26,133	28,669	29,719
300661	1	UTC OF OHIO	1,231,634	1,351,954	1,488,210	1,652,734
300662	A	VANLUE TEL CO	1,598	1,648	1,625	1,534
300663	A	VAUGHNSVILLE TEL CO	657	728	811	950
300664	A	WABASH MUTUAL TEL CO	1,329	1,642	1,806	2,001
300665	2	ALLTEL OHIO INC.	285,335	309,841	334,586	324,233
300666	2	WESTERN RESERVE TEL	492,625	522,717	561,117	561,659
300682	2	FRONTIER-MI-OH	1,847	2,029	2,288	2,418
305062	1	CINCINNATI BELL-OH	2,355,054	1,958,691	1,979,441	1,913,392
305150	1	OHIO BELL TEL CO	9,565,065	10,022,485	10,495,385	10,776,066
TOTAL		OKLAHOMA	5,511,039	5,811,776	6,180,845	6,365,219
431165	2	VALOR-OK	336,087	375,697	395,058	405,741
431704	A	LAVACA TEL CO-OK	3,543	3,933	4,221	4,317
431788	2	KANOKLA TELASSN-OK	4,506	4,663	4,493	3,617
431831	2	S CENTRALTEL-OK	1,046	1,359	26,421	47,828
431965	2	ALLTEL OKLAHOMA INC	37,281	36,526	41,678	40,018
431966	2	ATLASTELCO	6,384	7,128	8,650	7,932
431968	A	BEGGSTELCO	3,311	3,077	3,789	3,762
431969	2	BIXBY TEL CO	18,962	21,910	26,015	26,015
431974	2	CANADIAN VALLEY TEL	2,785	2,483	3,292	2,977
431976	2	CARNEGIE TEL CO INC	3,774	3,743	4,282	4,306
431977	2	CENTRAL OKLAHOMA TEL	5,047	5,042	5,689	7,085
431979	2	CHEROKEE TEL CO	19,357	18,255	20,172	19,148
431980	2	CHICKASAW TEL CO	28,454	30,690	30,922	33,240
431981	2	CHOUTEAU TEL CO	7,624	7,398	9,913	10,260
431982	2	CIMARRON TEL CO	14,859	15,002	18,452	17,431
431984	2	OKLAHOMA COMM SYSTEM	35,157	36,404	41,590	37,379
431985	2	CROSSTELCO	20,796	21,575	25,428	26,897
431988	2	DOBSON TEL CO	11,711	12,407	16,086	17,513
431994	2	GRAND TEL CO INC	6,624	7,180	9,916	10,285
431995	2	HINTON TEL CO	8,904	8,847	9,064	9,897
432006	2	MCLOUD TEL CO	16,202	21,396	19,100	19,348
432008	A	MEDICINE PARKTEL CO	1,958	2,332	2,359	2,838
432010	2	MID-AMERICA TEL INC	3,876	3,712	4,037	3,562
432011	2	OKLAHOMA ALLTEL, INC	53,162	55,523	63,290	63,449
432013	2	OKLAHOMA TEL & TEL	5,165	4,606	5,510	6,223

Table 8.6  
Total Interstate **Access** Minutes by Study Area  
(In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
Code						
OKLAHOMA (CONT.)						
432014	2	OKLAHOMA WESTERN TEL	9,797	8,836	9,020	11,262
432016	2	PANHANDLE TEL COOP	70,643	81,072	92,003	99,642
432017	2	PINE TELEPHONE CO	20,580	23,935	20,665	22,736
432018	2	PIONEER TEL COOP INC	132,386	130,313	145,010	145,753
432020	2	POTTAWATOMIE TEL CO	4,376	4,355	5,522	5,612
432022	2	SALINA-SPAVINAW TEL	15,530	18,361	22,002	23,515
432023	A	SHIDLER TEL CO	1,604	1,566	1,761	1,737
432025	2	SW OKLAHOMA TEL CO	2,212	2,446	2,701	2,593
432029	2	TERRAL TEL CO	1,293	1,004	975	999
432030	2	TOTAH TELEPHONE CO	5,861	7,919	9,769	7,187
432032	2	VALLIANT TEL CO	5,802	6,707	7,201	8,746
432034	2	WYANDOTTE TEL CO	2,818	2,955	3,286	3,005
432141	A	SANTA ROSA TEL COOP	2,460	2,277	2,579	2,479
435215	1	SOUTHWESTERN BELL-OK	4,579,101	4,809,143	5,058,928	5,198,885
<b>TOTAL</b>		<b>OREGON</b>	<b>6,491,282</b>	<b>6,958,683</b>	<b>7,360,207</b>	<b>7,509,210</b>
532226	2	MIDVALE TEL EXCH-OR	963	981	1,529	1,271
532359	2	BEAVER CREEK COOP	10,949	11,539	12,016	11,664
532361	2	CENTURYTEL-EA OREGON	194,976	197,076	214,563	210,288
532362	2	CANBY TELASSN	26,321	27,189	30,533	33,054
532363	2	CLEAR CREEK MUTLIAL	9,292	10,152	10,474	10,523
532364	2	COLTON TEL CO	3,021	3,520	3,589	3,109
532369	2	EAGLE TEL SYSTEMS	1,515	1,264	1,242	1,312
532371	2	CASCADE UTIL INC	23,719	25,118	25,163	25,538
532373	2	GERVAIS TELEPHONE CO	2,735	2,889	3,327	3,069
532375	2	ROOME TELECOMM INC	3,467	3,355	2,645	2,607
532376	2	HELIX TEL CO.	738	852	1,061	1,140
532377	2	HOME TELEPHONE CO	1,768	1,694	1,753	1,497
532378	2	TRANS-CASCADES TEL	423	540	663	634
532383	2	MOLALLA TEL CO.	14,254	16,132	16,191	17,305
532384	2	MONITOR COOP TEL	1,705	1,748	1,842	1
532385	2	MONROE TELEPHONE CO.	1,694	1,575	1,472	1,940
532386	A	MT. ANGEL TEL CO.	4,500	4,738	4,924	4,945
532387	2	NEHALEM TEL & TEL	5,729	5,900	6,281	6,244
532388	2	NORTH STATE TEL CO.	1,798	2,082	2,559	2,507
532389	2	OREGON TEL CORP	5,803	6,259	8,258	7,782
532390	2	OREGON-IDAHO UTIL.	4,103	3,881	3,795	4,054
532391	A	PEOPLES TEL CO. - OR	3,840	3,322	3,854	3,886
532392	2	PINE TEL SYSTEM INC.	2,699	2,825	3,159	3,285
532393	2	PIONEER TEL COOP	38,003	41,227	44,243	42,343
532396	A	ST PAUL COOP ASSN	1,280	1,352	1,823	1,754
532397	2	SCIO MUTUAL TELASSN	4,728	5,222	5,358	5,520
532399	A	STAYTON COOP TEL CO	16,464	16,987	18,845	19,088
532400	2	UTC OF THE NW - OR	183,499	197,800	210,971	231,686
532404	2	ASOTIN TEL - OR	476	429	439	511
532416	1	VERIZON N'WEST-OR	1,580,824	1,584,966	1,739,261	1,826,287
532456	2	MALHEUR HOME TEL CO	57,838	58,181	64,605	68,685
533401	2	CITIZENS-OREGON	44,359	44,958	47,235	47,640
535163	1	QWEST CORP-OR	4,237,803	4,672,930	4,866,531	4,906,620
<b>TOTAL</b>		<b>PENNSYLVANIA</b>	<b>21,046,779</b>	<b>21,696,458</b>	<b>22,914,450</b>	<b>22,877,928</b>
170145	A	THE BENTLEYVILLE TEL	8,016	8,771	9,380	7,640
170149	2	FRONTIER-BREEZEWOOD	14,742	15,302	16,726	17,068
170151	A	BUFFALO VALLEY TEL	55,228	54,103	60,700	57,499
170152	2	FRONTIER-CANTON	8,267	8,750	9,273	9,348

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID Code	Type	Study Area Name	1997	1998	1999	2000
<b>PENNSYLVANIA (CONT.)</b>						
170156	A	CITIZENS - KECKSBURG	9,432	9,671	11,424	12,182
170161	A	COMMONWEALTH TEL ENT	497,749	527,342	575,811	611,377
170162	A	THE CONESTOGATEL	105,313	117,110	127,862	134,972
170165	A	DENVER & EPHRATA	111,901	126,734	140,513	149,023
170168	2	FRONTIER-PA	64,584	67,934	73,912	74,012
170169	1	VERIZON NORTH-PA	1,312,871	1,263,894	1,433,367	1,508,254
170170	1	VERIZON N-PA(CONTEL)	151,123	150,302	190,227	190,548
170171	A	HICKORY TEL CO	2,929	2,928	3,308	3,774
170175	A	IRONTON TEL CO	10.507	12,778	14,554	15,512
170176	2	ALLTEL PENNSYLVANIA	475,850	505,573	543,807	538,397
170177	2	LACKAWAXENTEL CO	11,232	10,619	12,695	12,931
170178	2	FRONTIER-LAKEWOOD	2,878	3,162	3,459	3,585
170179	A	LAUREL HIGHLAND TEL	8.113	8,289	9,273	6,822
170183	2	MAHANOY & MAHANTONGO	5,715	6,018	6,285	5,629
170185	A	MARIANNA - SCENERY	5,937	6,955	9,158	9,422
170189	2	ARMSTRONG TEL CO-PA	4,171	4,137	4,312	5,073
170191	A	NORTH EASTERN PA TEL	31,085	34,831	34,843	33,714
170192	2	NORTH PENNTELCO	17,985	19,370	25,919	20,277
170193	A	NORTH PITTSBURGH TEL	211,031	220,587	243,681	270,488
170194	2	FRONTIER-OSWAYO RIVR	6,150	6,480	7,480	8,383
170195	A	ARMSTRONG TEL NORTH	1,280	1,399	1,472	1,509
170196	A	PALMERTON TEL CO	31,369	35,186	39,508	34,017
170197	A	PENNSYLVANIA TELCO	1,940	2,159	2,240	2,554
170200	A	PYMATUNING IND TEL	6,491	6,429	6,853	6,635
170201	1	VERIZON N-PA(QUAKER)	107,806	107,784	146,845	157,260
170204	A	SOUTH CANAAN TEL CO	8,626	9,162	7,530	5,993
170206	2	SUGAR VALLEY TEL CO	1,993	2,237	2,459	2,348
170209	1	UTC OF PENNSYLVANIA	857,774	906,118	962,891	1,063,427
170210	A	VENUS TEL CORP	3,215	3,462	3,960	5,182
170215	A	YUKON - WALTZ TEL CO	2,634	2,648	2,925	2,797
170277	A	WEST SIDE TEL CO-PA	93	132	124	199
175000	1	VERIZON PENNSYLVANIA	16,890,750	17,428,103	18,169,673	17,890,077
TOTAL		PUERTO RICO	1,990,511	2,154,953	2,761,982	2,565,321
633200	I	P R T C - CENTRAL	247,694	270,449	354,131	319,349
633201	I	PUERTO RICO TELCO	1,742,817	1,884,504	2,407,851	2,245,9721
TOTAL		RHODE ISLAND	2,254,975	2,383,904	2,499,112	2,530,132
585114	1	VERIZON RHODE ISLAND	2,254,975	2,383,904	2,499,112	2,530,132
TOTAL		SOUTH CAROLINA	6,981,868	7,481,695	7,960,832	8,174,711
240479	1	VERIZON SOUTH-SC	627,885	637,838	724,867	732,712
240506	2	UTC OF THE CAROLINAS	293,081	311,629	339,249	366,173
240512	2	BLUFFTON TEL. CO.	30,680	38,787	50,939	63,370
240515	A	CHESNEE TEL CO	11,121	11,201	11,853	13,377
240516	A	CHESTER TEL CO - SC	45,840	50,063	44,047	52,466
240517	2	ALLTEL SO CAROLINA	133,392	150,255	169,822	167,485
240520	2	FARMERS TEL COOP	164,111	167,012	195,101	221,673
240521	2	FORT MILL TEL CO	68,959	77,802	99,579	111,371
240523	2	HARGRAY TEL CO	210,365	197,718	218,925	236,576
240524	A	HEATH SPRINGS TEL CO	3,150	3,259	3,857	3,651
240526	1	VERIZON S-SC(CONTEL)	79,252	69,965	101,119	104,807
240527	2	HOMETELCO	47,001	50,400	53,916	54,420
240528	2	HORRY TEL COOP	229,241	252,875	281,785	291,863
240531	2	LANCASTER TEL CO	47,083	54,052	68,789	76,370

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
SOUTH CAROLINA (CONT.)						
240532	A	LOCKHART TEL CO INC	1,292	1,060	955	708
240533	2	MCCLELLANVILLE TEL	4,416	4,461	4,970	5,481
240535	A	NORWAY TEL CO	1,554	1,717	1,833	1,972
240536	A	PALMETTO RURAL COOP	32,932	38,070	44,425	46,621
240538	2	PIEDMONT RURAL COOP	25,568	29,974	31,654	36,319
240539	2	PBT TELECOM. INC.	25,652	31,682	37,579	53,907
240541	A	RIDGEWAY TEL CO	4,848	5,297	4,758	5,774
240542	2	ROCK HILL TEL CO	150,087	170,530	210,329	227,260
240544	A	ST STEPHEN TEL CO	12,677	16,117	29,751	30,442
240546	A	SANDHILL TEL COOP	35,962	37,086	43,097	46,250
240550	2	WEST CAROLINA RURAL	27,678	26,863	30,384	33,282
240551	2	WILLISTON TEL CO	11,225	11,899	12,519	12,877
245194	1	SOUTHERN BELL-SC	4,656,818	5,034,084	5,144,732	5,177,505
TOTAL		SOUTH DAKOTA	1,333,964	1,486,725	1,611,945	1,564,006
391640	A	ARMOUR INDEPENDENT	5,692	4,346	5,029	3,815
391642	A	BALTIC TELECOM COOP.	6,293	7,465	9,873	9,870
391647	2	CHEYENNE RIVER SIOUX	8,874	9,557	10,824	11,552
391649	A	BERESFORD MUNICIPAL	3,511	3,497	4,441	3,855
391650	A	CITY OF BROOKINGS	50,059	45,755	51,773	44,470
391652	2	DAKOTA COMM TEL.	17,568	16,843	17,823	17,224
391653	A	CITY OF FAITH MUNIC	1,268	1,336	1,404	1,234
391654	A	INTERSTATE TELECOMM.	36,451	36,112	41,434	39,826
391657	A	SPLITROCK TELECOM	19,392	18,716	21,058	19,817
391659	2	GOLDEN WEST TELECOMM	39,624	42,921	49,051	48,766
391660	A	MT RUSHMORE TEL	19,410	22,088	23,036	21,622
391661	A	HANSON COUNTY TEL CO	4,796	4,237	4,773	4,507
391664	A	JAMES VALLEY COOP	11,592	10,530	11,343	11,043
391666	2	JEFFERSON TEL CO -SD	3,106	3,081	3,263	2,922
391667	2	KADOKA TELEPHONE CO	2,017	1,646	1,778	1,462
391668	2	KENNEBEC TEL CO	2,571	2,465	2,880	1,846
391669	A	MCCOOK COOP TEL CO	1,740	1,703	1,786	1,650
391670	A	MIDSTATE COMM., INC.	12,649	12,697	13,381	12,585
391671	A	WEST RIVER(MOBridge)	9,462	10,174	11,949	10,935
391674	A	ROBERTS COUNTY COOP	6,344	5,062	6,531	5,591
391676	2	SANTEL COMM. COOP.	14,701	16,913	17,016	16,069
391677	A	SIOUX VALLEY TEL. CO	14,598	15,805	17,929	16,838
391679	2	STOCKHOLM-STRADBURG	2,370	2,172	2,249	2,208
391680	2	SULLY BUTTES TEL	30,869	30,896	32,131	33,011
391682	A	TRI-COUNTY TELCOM	1,644	1,572	1,636	1,606
391684	A	UNION TEL CO.	4,321	4,236	4,590	4,220
391685	2	VALLEY TELECOMM.	10,166	9,795	10,928	10,578
391686	2	VIVIAN TELEPHONE CO	46,897	51,161	60,016	58,900
391688	A	WESTERN TEL CO.	2,923	2,487	3,227	2,425
391689	2	WEST RIVER COOP	14,997	16,043	16,836	16,778
395145	1	QWEST CORP-SD	928,061	1,075,415	1,151,958	1,126,781
TOTAL		TENNESSEE	9,895,422	10,297,714	10,537,897	10,523,906
290280	2	ARDMORE TEL CO	23,239	23,650	26,121	28,766
290552	2	CENTURYTEL-ADAMSVILL	20,623	20,973	22,740	23,696
290553	A	BEN LOMAND RURAL	61,458	64,242	73,006	76,961
290554	A	BLEDSOE TEL COOP	19,713	20,156	23,382	27,814
290557	2	CENTURY-CLAIBORNE	19,776	21,234	23,648	26,572
290559	A	CONCORD TEL EXCHANGE	90,642	99,710	107,915	109,673
290561	A	CROCKETT TEL CO	10,102	10,116	10,644	11,869

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
Code						
TENNESSEE (CONT.)						
290562	2	DEKALB TEL COOP	39,954	40,832	47,541	49,922
290565	A	HIGHLAND TEL COOP-TN	45,390	39,804	47,710	46,183
290566	2	HUMPHREY'S COUNTY	4,603	4,338	4,723	5,139
290567	1	UNITED INTER-MT-TN	640,306	667,209	702,166	727,688
290570	A	LORETTO TEL CO	12,734	12,517	13,166	13,528
290571	2	MILLINGTON TEL CO	64,605	66,992	72,707	76,959
290573	2	NORTH CENTRAL COOP	35,532	37,608	40,932	45,870
290574	A	CENTURYTEL-OOLTEWAH	32,064	33,940	37,662	39,035
290575	2	TENNESSEE TEL CO	165,538	176,268	190,448	191,734
290576	A	PEOPLES TEL CO	11,314	12,022	12,628	13,153
290578	2	TELICO TEL CO	16,596	17,193	19,758	19,496
290579	2	TWIN LAKES TEL COOP	75,359	74,513	85,969	87,218
290580	2	CITIZENS-VOLUNTEER	47,382	73,819	82,448	83,827
290581	A	UTC OF TN	23,389	28,622	33,055	41,707
290583	A	WEST TENNESSEE TEL	9,464	9,095	10,367	10,871
290584	A	YORKVILLE TEL COOP	4,711	5,425	5,500	7,174
294336	2	CUC DBA CITIZENS-TN	219,581	223,248	238,173	229,211
295185	1	SO. CENTRAL BELL -TN	8,201,347	8,514,189	8,605,488	8,529,841
<b>TOTAL</b>		<b>TEXAS</b>	<b>29,858,007</b>	<b>31,284,974</b>	<b>33,195,239</b>	<b>34,059,814</b>
440425	2	CAMERON TEL CO TEXAS	2,170	2,502	2,697	2,494
442038	A	BLOSSOM TEL CO	1,997	2,140	2,413	2,379
442039	2	BIG BEND TEL CO INC	12,147	11,514	13,670	15,414
442040	2	BRAZORIA TEL CO	9,036	9,836	11,863	11,005
442041	2	BRAZOS TEL COOP INC	10,113	9,066	11,350	10,894
442043	A	NORTH TEXAS TEL. CO.	1,192	1,435	1,869	1,856
442046	2	CAP ROCK TEL COOP	9,861	11,040	11,155	10,712
442052	2	CENTRAL TEXAS CO-OP	9,435	9,037	10,491	13,214
442057	2	COLEMAN COUNTY CO-OP	3,088	3,329	3,433	3,719
442059	2	COLORADO VALLEY TEL	10,693	12,505	10,625	11,369
442060	2	COMANCHE COUNTY TEL	8,681	10,004	14,176	14,740
442061	2	COMMUNITY TEL CO	2,728	2,929	2,945	2,900
442065	2	CUMBY TEL COOP INC	1,232	1,393	1,791	1,934
442066	2	DELL TEL. CO-OP - TX	1,971	1,793	1,505	3,074
442068	2	EASTEX TEL COOP INC	47,624	54,643	62,775	65,735
442069	2	ELECTRA TELEPHONE CO	4,286	4,522	5,699	4,178
442070	2	ETEX TEL COOP INC	24,234	27,233	28,737	31,028
442071	2	FIVE AREA TEL CO-OP	16,546	16,020	17,854	18,573
442072	2	FORT BEND TEL CO	67,856	75,560	89,326	94,887
442073	2	BORDER TO BORDER	114	106	155	152
442076	2	GANADO TELEPHONE CO	4,210	4,813	5,430	6,054
442080	1	GTE SW VERIZON-TX	4,242,479	4,111,314	4,950,102	5,160,545
442083	2	GUADALUPE VALLEY TEL	70,121	82,374	89,595	99,269
442084	2	UTC OF TEXAS INC	243,592	278,923	304,419	359,418
442086	2	HILL COUNTRY CO-OP	28,702	29,263	32,755	32,685
442090	2	ALENCO COMMUNICATION	3,060	3,561	4,225	5,035
442091	2	ETS TEL. CO., INC.	384	1,233	4,497	8,515
442093	2	INDUSTRY TEL CO	3,855	3,876	4,189	3,489
442097	2	KERRVILLE TEL CO	42,431	46,985	53,541	56,646
442101	2	CENTURYTEL-LK DALLAS	25,453	29,736	34,914	40,334
442103	2	LA WARD TEL EXCHANGE	2,237	2,596	2,874	2,640
442104	2	LAKE LIVINGSTON TEL	2,230	2,126	2,245	2,464
442105	2	LIPAN TEL CO	1,961	2,151	2,566	2,579
442107	A	LIVINGSTON TEL CO	15,098	16,642	18,572	19,935
442109	2	TXU COMMUNICATIONS	238,213	274,422	301,420	325,391

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
<b>TEXAS (CONT.)</b>						
442112	2	MID-PLAINS RURALTEL	5,523	5,806	7,969	7,838
442114	2	CENTELOFTEXAS	639,177	721,845	755,329	841,059
442116	2	MUENSTER DBA NORTEX	4,791	7,033	8,534	9,475
442117	2	CENTURYTEL-PORT ARAN	9,826	10,703	11,713	11,840
442130	2	PEOPLES TEL COOP -TX	23,966	27,714	32,013	32,791
442131	2	POKA-LAMBRO TEL COOP	8,884	7,971	5,793	6,403
442134	2	RIVIERA TEL CO INC	2,407	3,025	3,702	2,829
442135	2	SOUTHWEST TEXAS TEL	6,659	7,960	7,425	7,869
442140	2	CENTURYTEL-SAN MARCO	80,486	87,559	94,222	87,018
442141	2	SANTA ROSA TEL COOP	4,019	4,233	4,441	4,410
442143	2	SOUTH PLAINS TEL	8,969	9,622	10,659	10,648
442147	2	SUGAR LAND TEL CO	188,021	185,832	192,202	214,895
442150	2	TATUMTELCO	3,450	2,398	3,791	2,844
442151	2	TAYLOR TEL CO-OP INC	11,199	12,238	12,872	15,725
442153	2	TEXAS-ALLTEL, INC	59,507	58,430	65,613	63,630
442154	1	GTE-SW VERIZON-TX	396,554	369,802	488,605	474,908
442159	2	VALLEY TEL CO-OP -TX	11,924	14,179	11,907	13,369
442166	2	WEST TEXAS RURAL TEL	5,473	5,596	6,224	6,805
442168	2	WES-TEX TEL CO-OP	5,214	5,218	5,586	4,862
442170	2	XIT RURAL TEL CO-OP	7,241	7,030	9,130	7,178
442262	2	ENMR TEL COOP-TX	2,673	2,492	2,979	3,050
445216	1	SOUTHWESTERN BELL-TX	23,203,013	24,571,670	25,338,658	25,785,112
<b>TOTAL</b>		<b>UTAH</b>	<b>3,887,808</b>	<b>4,079,582</b>	<b>4,237,554</b>	<b>4,302,170</b>
502277	2	CENTRAL UTAH TEL INC	4,175	3,969	3,662	7,543
502278	2	EMRY dba EMRY TELCOM	15,018	16,166	14,210	14,094
502279	A	GUNNISON TEL CO	4,315	3,927	4,252	5,355
502282	A	MANTI TEL CO	4,684	4,967	5,802	4,128
502283	A	SKYLINE TELECOM	3,320	3,864	3,414	6,701
502284	2	BEEHIVE TEL CO - UT	24,110	30,616	23,435	21,539
502286	2	SOUTH CENTRAL UTAH	42,719	34,699	42,273	46,521
502287	2	UINTAHBASIN DBA UBTA	7,795	8,579	11,635	12,389
502288	2	ALL WEST COMM-UT	8,839	9,407	10,940	11,136
503032	2	BEAR LAKE COMM	1,605	1,436	1,826	3,546
504429	2	CITIZENS TELECOM-UT	75,104	47,102	80,581	81,685
504449	2	NAVAJO COMMUN-UT	2,020	6,402	2,830	2,639
505107	1	QWEST CORP-UT	3,694,104	3,908,448	4,032,693	4,084,895
<b>TOTAL</b>		<b>VERMONT</b>	<b>1,468,963</b>	<b>1,545,607</b>	<b>1,634,196</b>	<b>1,702,935</b>
140053	A	FRANKLIN TEL CO - VT	1,420	1,416	1,606	1,661
140058	2	LUDLOWTEL CO	14,988	15,428	15,789	14,496
140061	2	NORTHFIELD TEL CO	13,184	13,482	15,145	13,184
140062	2	PERKINSVILLE TEL CO	3,442	3,744	3,976	3,783
140064	A	SHOREHAM TEL CO INC.	11,547	11,580	13,320	13,889
140068	2	TOPSHAM TEL CO	4,991	5,206	5,878	6,887
140069	2	WAITSFIELD/FAYSTON	73,655	78,377	83,962	86,448
143331	2	NORTHLANDTEL CO-VT	17,191	18,286	19,333	18,472
145115	1	VERIZON VERMONT	1,245,898	1,314,094	1,388,055	1,460,883
147332	2	VERMONT TEL. CO-VT	82,648	83,995	87,131	83,233
<b>TOTAL</b>		<b>VIRGIN ISLANDS</b>	<b>284,743</b>	<b>300,212</b>	<b>307,756</b>	<b>354,132</b>
643300	2	VIRGIN ISLANDS TEL	284,743	300,212	307,756	354,132
<b>TOTAL</b>		<b>VIRGINIA</b>	<b>15,334,005</b>	<b>16,672,499</b>	<b>17,545,737</b>	<b>17,888,481</b>
190217	2	AMELIA TEL CORP	9,763	10,330	12,350	11,928

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
VIRGINIA (CONT.)						
190219	A	BUGGS ISLAND COOP	10,504	11,107	11,506	12,867
190220	A	BURKE'S GARDEN TEL	202	160	162	280
190225	A	CITIZENS TEL COOP	14,225	15,381	17,235	17,993
190226	A	NTELLOS, INC.	89,294	93,502	100,262	117,517
190233	1	VERIZON S-VA(CONTEL)	1,764,321	2,090,827	2,138,974	2,271,672
190236	A	NORTH RIVER TEL COOP	1,687	2,156	2,206	2,608
190237	A	HIGHLAND TEL COOP	2,133	2,187	2,785	2,996
190238	A	MT GROVE-WILLIAMSVIL	2,824	2,917	2,799	3,365
190239	A	NEW HOPE TEL CO - VA	1,654	1,806	1,924	2,501
190243	A	PEMBROKE TEL COOP	5,509	6,132	6,400	7,143
190244	A	PEOPLES MUTUAL TEL	13,036	14,584	14,511	15,462
190248	A	SCOTT COUNTY COOP	14,240	15,429	19,229	21,167
190249	2	ROANOKE & BOTETOURT	27,201	23,992	25,274	40,134
190250	A	SHENANDOAHTELCO	58,907	66,542	73,307	70,244
190253	A	VIRGINIA TEL CO	8,968	10,432	13,675	12,487
190254	2	CENTEL OF VIRGINIA	791,021	836,105	919,467	986,113
190479	1	VERIZON SOUTH-VA	100,836	118,513	120,237	127,279
190567	1	UNITED INTER-MT-VA	249,133	281,337	306,624	341,626
193029	2	NEW CASTLE TEL. CO.	3,820	3,867	4,511	4,751
195040	1	VERIZON VIRGINIA INC	12,164,725	13,065,194	13,752,300	13,818,348
TOTAL		WASHINGTON	11,031,263	11,417,722	12,396,636	12,518,310
522400	2	UTC OF THE NW-WA	204,007	208,472	231,434	276,981
522404	2	ASOTIN TEL - WA	3,198	3,222	3,458	3,683
522408	2	CENTURYTEL-WASHINGTO	413,174	442,582	466,855	509,465
522410	2	CENTURYTEL-COWICHE	4,165	4,948	5,758	6,434
522412	2	ELLENBURG TEL CO	60,644	64,426	71,018	72,202
522416	1	VERIZON N'WEST-WA	2,199,076	2,140,030	2,598,805	2,635,376
522418	2	PEND OREILLE TEL.	4,800	6,356	7,866	6,393
522419	2	HOOD CANAL TEL CO	2,285	2,353	2,611	2,513
522423	2	INLAND TEL CO -WA	7,344	7,298	8,329	9,973
522426	2	KALAMA TEL CO	9,077	8,231	8,637	9,265
522427	2	LEWIS RIVER TEL CO	17,318	17,229	20,226	22,071
522430	A	MCDANIEL TEL CO	8,590	8,267	9,872	8,965
522431	2	MASHELL TELECOM INC	7,480	8,114	8,705	7,543
522437	2	PIONEER TEL CO	2,796	2,510	2,651	2,761
522442	2	ST JOHN TEL CO	1,382	1,370	1,630	1,771
522446	2	TENINO TELEPHONE CO	6,429	6,418	7,088	8,150
522447	2	TOLEDO TELEPHONE CO	8,147	6,631	6,230	5,388
522449	1	VERIZON N'WEST-WA	213,412	217,513	244,017	256,388
522451	2	WESTERN WAHKIAKUM	4,176	3,642	3,829	3,403
522452	2	WHIDBEY TEL CO	35,342	35,169	42,427	42,168
522453	2	YCOM NETWORKS, INC.	28,212	29,413	32,619	34,700
525161	1	QWEST CORP-WA	7,790,209	8,193,528	8,612,570	8,592,718
TOTAL		WEST VIRGINIA	2,911,444	3,027,803	3,271,910	3,470,291
200256	A	ARMSTRONG OF WV	5,143	5,522	6,429	6,784
200257	A	SPRUCE KNOB SENECA	2,430	2,381	2,868	2,822
200258	A	WAR ACQ. DBA WAR TEL	4,797	5,695	8,023	6,890
200259	2	HARDY TELECOM	7,310	7,920	8,489	9,227
200267	2	ARMSTRONG TEL. CO.	10,020	9,111	9,051	9,733
200271	2	CTC WVA-MTN. STATE	59,296	72,760	69,192	73,086
200277	A	WEST SIDE TEL-WV	6,022	7,008	6,240	8,412
204338	2	CTC WVA-ST MARY'S	85,355	72,165	111,986	124,198
204339	2	CTC WVA-BLUEFIELD	289,381	285,307	308,163	319,366

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
**(In Thousands)**

Study Area ID Code	Type	Study Area Name	1997	1998	1999	2000
WEST VIRGINIA (CONT.)						
205050	1	VERIZON W VA INC.	2,441,690	2,559,934	2,741,469	2,909,774
TOTAL		WISCONSIN	7,755,516	8,127,838	8,540,560	8,823,269
330841	2	CENTURYTEL-MW-WI	49,038	53,972	57,7A2	63,779
330842	A	AMERY TELCOM, INC	17,079	16,952	18,667	21,3041
330843	A	AMHERST TEL CO	7,056	8,637	9,440	8,790
330844	2	BADGER TELECOM, INC.	9,779	10,790	10,460	10,720
330846	A	BALDWIN TELECOM	12,189	12,664	14,481	16,074
330847	A	BELMONT TEL CO	1,921	1,913	1,906	2,077
330848	A	BERGEN TEL CO	643	615	659	721
330849	A	BLACK EARTH TEL CO	2,112	2,336	2,625	2,643
330850	A	BLOOMER TEL CO	6,402	6,744	7,527	7,776
330851	A	BONDHUE TEL CO	2,443	2,342	2,616	2,308
330855	2	BRUCE TEL CO. INC	3,173	3,447	5,135	4,485
330856	A	BURLINGTON B&W	13,317	16,059	16,928	13,114
330857	2	CENTURYTEL-MW-WI	1,650	1,850	1,817	1,703
330859	2	CENTRAL STATE TEL CO	15,279	15,506	16,472	16,568
330860	2	CHEQUAMEGON TEL COOP	20,555	20,592	21,945	22,703
330861	A	CHIBARDUN TEL COOP	12,757	14,106	15,974	16,691
330863	A	CITIZENS TEL COOP-WI	4,265	4,562	4,783	5,365
330865	A	CLEAR LAKE TEL CO-WI	3,701	4,106	4,447	4,795
330866	A	COCHRANE COOP TEL CO	3,301	3,425	3,661	3,875
330868	A	COON VALLEY FARMERS	3,707	4,056	4,237	4,351
330870	2	RHINELANDER(CRANDON)	4,283	5,344	5,800	5,978
330872	A	CUBA CITY EXCHANGE	4,865	4,881	5,054	5,321
330875	A	DICKEYVILLE TEL CORP	2,656	2,688	2,931	3,198
330877	2	CENTURYTEL-FAIRWATER	2,486	2,315	2,506	2,894
330879	A	FARMERS INDEPENDENT	8,794	8,644	9,454	10,453
330880	A	FARMERS TEL CO - WI	14,198	14,967	15,905	17,414
330881	A	MID-PLAINS TEL CO	108,471	117,059	111,355	111,711
330884	2	CENTURYTEL-FORESTVIL	2,784	2,968	3,707	3,653
330886	1	VERIZON NORTH-WI	1,079,260	1,149,823	1,189,170	1,291,607
330889	A	HAGER TELECOM INC.	5,947	5,922	6,107	6,991
330891	2	RHINELANDER(HEADWTR)	9,227	10,308	10,442	11,183
330892	A	HILLSBORO TEL CO	3,009	3,305	3,563	4,367
330895	2	CENTURYTEL-WISCONSIN	164,072	169,358	182,109	193,980
330896	A	LAKEFIELD TEL CO	2,559	2,840	3,083	3,402
330898	2	CENTURY TEL-LARSEN-RE	4,456	4,626	5,001	5,536
330899	A	LA VALLE TEL COOP	3,091	3,287	3,521	3,959
330900	A	LEMONWEIR VALLEY TEL	7,065	7,237	7,596	7,923
330902	A	LUCKTELCO	5,869	6,088	6,885	7,241
330905	A	MANAWA TEL CO	3,489	4,119	4,580	5,081
330908	2	MARQUETTE-ADAMS COOP	5,808	6,849	7,781	9,070
330909	2	MIDWAY TEL CO	13,244	13,566	13,997	13,888
330910	2	MILLTOWN MUTUAL TEL	5,639	5,583	6,404	6,875
330913	2	CENTURY TEL-MONROE	27,965	29,303	34,567	38,491
330914	A	EASTCOAST TELECOM	9,464	9,595	10,123	10,222
330915	A	MOSINEE TEL CO	9,773	9,718	11,171	12,293
330916	2	MOUNT HOORB TEL CO	8,825	9,220	9,654	10,084
330917	2	MT VERNON TEL CO	20,742	24,438	27,729	29,946
330918	A	NELSON TEL COOP	8,353	9,024	9,921	10,464
330920	2	NIAGARA TEL CO	12,321	13,236	13,872	13,844
330922	2	CENTURYTEL-MW-WI/NW	170,889	189,695	199,874	210,839
330924	2	CENTURYTEL-MW-KENDAL	839	18,430	206,709	228,392

**Table 8.6**  
**Total Interstate Access Minutes by Study Area**  
(In Thousands)

Study Area ID	Type	Study Area Name	1997	1998	1999	2000
WISCONSIN (CONT.)						
330925	A	BAYLAND TEL CO	3,185	3,586	3,785	4,189
330930	A	GRANTLAND TELECOM	8,271	10,196	9,457	7,843
330931	2	CENTURYTEL-SO WI	15,390	14,827	14,838	15,048
330934	2	CENTURYTEL-MW-WI	22.862	22.603	23.059	26.099
330936	2	INDIANHEAD TEL CO	4,594	5,079	8,335	6,756
330937	2	PRICE COUNTY TEL CO	11,154	11,051	12,812	12,813
330938	A	NORTHEAST TEL CO	11,911	13,129	16,345	18,745
330940	2	RHINELANDER(RHINLDR)	31.771	36.660	36.546	38,992
330941	2	RHINELANDER(RIB LKE)	2,421	2,647	2,758	2,991
330942	A	RICHLAND-GRANT COOP	5,270	5,867	6,374	4,697
330943	A	RIVERSIDE TELECOM	7,093	10,403	15,241	9,433
330944	A	FRONTIER-ST. CROIX	27,736	31,200	33,066	35,251
330945	A	SCANDINAVIA TEL CO	4.688	4.620	7,028	9,452
330946	A	SHARONTEL CO	3,661	4,032	4,322	4,625
330949	A	SIREN TEL CO, INC	5,536	5,620	6,473	7,208
330950	2	CENTURY TEL-NW WI	53,336	56,447	59,681	70,380
330951	A	SOMERSET TEL CO	9,148	9,246	10,112	10,799
330952	2	SE TEL OF WISCONSIN	19,420	21,475	22,058	22.8741
330953	2	SPRING VALLEY TEL CO	2,441	2,735	3,037	3,435
330954	2	STOCKBRIDGE & SHERWD	4,988	6,431	4,637	5,073
330955	A	STATE LONG DISTANCE	24,899	26,076	28,520	29,862
330956	2	CENTURY TEL-NORTH WI	26,026	29,507	32,648	36,089
330958	2	TENNEY TEL CO	2,444	2,706	3,034	3,282
330959	2	CENTURYTEL-MW-WI	3,873	4,672	5,267	4,784
330960	A	TRI-COUNTY TEL COOP	7,806	7,309	7,876	8,119
330962	A	UNION TEL CO	8,563	9,292	10,366	10,653
330963	2	UTELCO, INC	34,132	37,394	42,504	42,596
330964	2	FRONTIER-WISCONSIN	39,380	44,208	46,177	47,611
330966	A	VERNON TEL COOP	12,612	13,663	15,476	17,502
330967	A	FRONTIER OF VIROQUA	7,051	8,035	8,953	8,593
330968	A	WAUNAKEE TEL CO	20,781	19,182	15,728	16,499
330970	A	CENTURYTEL-MW-WI	13,338	14,683	15,929	17,583
330971	A	W. WISCONSIN TELCOM	15,933	16,253	17,394	18,447
330973	2	WITTENBERG TEL CO	3,699	4,311	4,815	5,074
330974	2	WOOD COUNTY TEL CO	53,284	61,044	68,475	72,443
335220	1	WISCONSIN BELL	5,300,428	5,476,797	5,559,188	5,635,547
<b>TOTAL</b>		<b>WYOMING</b>	<b>1,226,308</b>	<b>1,289,761</b>	<b>1,360,073</b>	<b>1,381,488</b>
511595	2	UTC OF THE WEST-WY	27.256	28,307	30,299	32,810
512251	2	RANGE TEL COOP - WY	68,021	78,465	78,749	75,184
512289	2	CHUGWATER TEL CO	1,205	1,216	1,468	1,499
512290	2	ALL WEST COMM.-WY	1,804	1,686	1,969	2,482
512291	2	DUBOIS TEL EXCHANGE	8,825	8,774	10,432	10,198
512295	2	SILVER STAR TEL-WY	9,593	10,146	11,176	10,762
512296	2	TRI COUNTY TELASSN	27,286	27,121	34,175	30,422
512297	2	UNION TELEPHONE CO	29,580	34,243	37,658	30,120
512299	2	CENTURYTEL OF WY.	17,036	16,731	19,551	20,557
515108	1	QWEST CORP-WY	1,035,703	1,083,071	1,134,595	1,167,454
1	TOTAL TIER 1 COST COMPANIES		463,553,659	482,903,917	513,063,247	525,014,672
2	TOTAL TIER 2 COST COMPANIES		28,642,735	29,871,852	33,104,040	34,149,466
	TOTAL COST COMPANIES		492,196,394	512,775,769	546,167,287	559,164,138
A	TOTAL AVERAGE SCHEDULE COMPANIES		5,759,963	6,190,202	6,878,478	7,159,544
<b>TOTAL INDUSTRY</b>			<b>497,956,356</b>	<b>518,965,971</b>	<b>553,045,765</b>	<b>566,323,682</b>

**Table 8.7**  
**Local Dial Equipment Minutes by Study Area**  
**(In Thousands)**

Study Area ID	Type	Study Area Name Code	1997	1998	1999	2000
TOTAL		ALABAMA	52,273,833	59,613,539	68,590,261	80,625,43
250281	1	VERIZON S-AL(CONTEL)	1,442,043	1,630,373	1,745,852	3,035,603
250282	2	BLOUNTSVILLE TEL CO	66,063	41,582	49,263	50,0911
250284	2	BUTLER TEL CO	139414	141488	146,187	148,195
250290	2	FARMERS TEL COOP -AL	0	452,456	388,128	448,755
250293	1	VERIZON SOUTH-AL	2,185,231	2,476,429	3,172,139	4,939,532
250298	2	GULF TEL CO - AL	411,652	426,280	444,152	492,573
250299	2	HAYNEVILLE TEL CO	52,544	54,974	56,483	59,819
250300	2	HOPPER TELECOMM. CO.	42,288	52,515	52,515	50,637
250302	2	ALLTEL ALABAMA	276,531	359,485	359,556	290,382
250304	2	MILLRY TEL CO	77,244	77,021	76,685	80,080
250305	2	MON-CRE TEL COOP	70,171	64,323	63,873	65,959
250306	2	FRONTIER COMM.-AL	168,307	175,266	183,462	189,325
250314	2	PEOPLES TEL CO	201,873	226,777	225,756	230,309
250315	2	PINE BELTTEL CO	23,954	21,649	23,592	49,298
250316	2	RAGLAND TEL CO	20,337	19,168	19,148	23,103
250318	2	FRONTIER COMM-SOUTH	124,718	126,002	129,224	130,644
255181	1	SO CENTRAL BELL-AL	46,971,464	53,267,750	61,454,243	70,341,1281
TOTAL		ALASKA	5,313,598	6,824,416	7,285,053	7,904,063
611449	2	ATEAC, INC.	172,099	172,099	172,099	172,099
613000	2	ACS OF ANCHORAGE	2,487,289	3,852,190	4,046,064	3,898,968
613001	2	ARCTIC SLOPE TEL	11,615	12,400	12,097	14,187
613002	2	BETTLES TEL CO INC	53	192	667	588
613003	2	BRISTOL BAY TEL COOP	11,533	11,836	12,103	12,311
613004	2	BUSH-TELL INC.	5,598	5,835	6,340	6,387
613006	2	COPPER VALLEY TEL	36,679	37,437	39,545	39,474
613007	2	CORDOVA TEL COOP	10,730	11,217	12,926	12,926
613008	2	ACS-FAIRBANKS, INC.	734,890	715,455	715,455	954,732
613010	2	ACS-N GLACIER STATE	548,696	559,461	559,461	581,151
613011	2	INTERIOR TEL CO INC	25,158	26,017	28,269	28,459
613012	2	ACS-AKJUNEAU	265,123	277,861	277,861	309,420
613013	2	KETCHIKAN PUBLIC UT	107,574	102,501	96,798	99,369
613015	2	MATANUSKA TEL ASSOC	661,397	785,009	1,011,390	1,463,647
613016	2	MUKLUKTEL CO INC	5,421	5,435	6,543	7,290
613017	2	ALASKATELCO	0	0	23,313	23,419
613018	2	NUSHAGAKTEL COOP	17,232	17,356	18,405	18,913
613019	2	OTZTEL COOPERATIVE	20,259	21,435	22,480	23,333
613020	2	ACS-N SITKA	82,494	91,064	91,084	94,253
613022	2	ACS-AK GREATLAND	65,394	67,842	67,642	75,548
613023	2	UNITED UTILITIES INC	42,682	49,960	62,396	65,652
613025	2	YUKON TEL CO INC	1,400	1,517	1,617	1,625
613028	2	SUMMIT TEL & TEL-AK	280	276	297	311
TOTAL		ARIZONA	44,869,521	49,055,923	55,543,399	65,183,512
452169	2	SAN CARLOS APACHE	7,861	7,097	12,396	28,144
452171	2	ARIZONA TELEPHONE CO	6,338	6,080	6,379	6,921
452172	2	CITIZENS UTILITIES	775,145	372,185	2,101,424	2,700,499
452173	2	TOHONO OODHAM UTIL.	22,002	23,582	21,821	23,542
452174	2	SOUTHWESTERN TEL CO	10,678	11,407	12,309	12,995
452175	2	CENTURYTEL SW-AZ	8,107	8,816	9,645	10,201
452176	2	VALLEY TEL COOP-A2	52,577	56,271	65,435	74,508
452179	2	GILA RIVER TELECOM,	11,798	23,578	30,338	32,743
452191	2	ACCIPITER COMM.	215	381	502	14
452200	2	FORT MOJAVE TEL, INC	3,112	4,431	5,863	6,104
452226	2	MIDVALE-AZ	2,769	3,812	4,282	6,368
452302	1	VERIZON CALIF-A2	51,352	65,771	89,232	139,579
453334	2	TABLE TOP TEL CO	22,763	30,553	32,594	36,448
454426	2	CITIZENS-WHITE MTNS.	181,478	376,562	398,681	792,196
454449	2	NAVAJO COMMUN-AZ	61,623	43,130	135,801	174,555
455101	1	QWEST CORP-AZ	43,651,701	48,022,267	52,616,698	61,138,695